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WYOMING'S

COMPREHENSIVE REPORT ON TRAFFIC ACCIDENTS

1990

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WYOMING'S

COMPREHENSIVE REPORT

ON

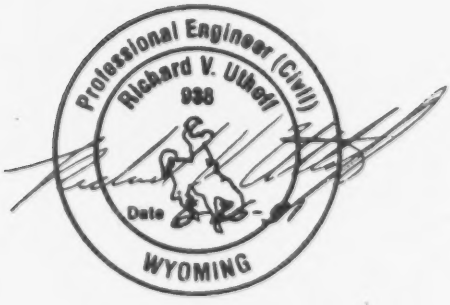
TRAFFIC ACCIDENTS

1990

WYOMING TRANSPORTATION DEPARTMENT
HIGHWAY SAFETY BRANCH
ACCIDENT DATA ANALYSIS UNIT

P.O. BOX 1708
Cheyenne, Wyoming 82002-9019

Approved By: R.V. Uthoff P.E.
State Highway Safety Engineer



Prepared By: D.A. Call
T.A. Fanter, Supervisor

THE STATE OF WYOMING

1890-1990 WYOMING CENTENNIAL A LASTING LEGACY

Mike Sullivan, Governor

Don Diller, P.E., Superintendent and Chief Engineer

Wyoming State Highway Department

P.O. BOX 1708 CHEYENNE, WYOMING 82002-9019

June 27,1991

Dear Reader:

Wyoming's Comprehensive Report On Traffic Accidents for 1990 has been published for your statistical information. This year's book continues to provide you with detailed information on Wyoming traffic accidents.

Our publication is herewith enclosed. Additional copies may be purchased at $5.00 per copy at the following address:

Wyoming Transportation Department
Highway Safety Branch
P.O. Box 1708
Cheyenne, Wy 82009-9019

Your check, bank draft or money order should be made payable to the Wyoming Transportation Department.

If you require further information or have comments or suggestions; please contact our office at the address stated above - Attention: Tom Fanter.

Very truly yours,

Richard V. Uthoff, P.E.
State Highway Safety Engineer

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GENERAL DATA

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YEAR TO YEAR ACCIDENT COMPARISONS

☆1990 WYOMING TRAFFIC ACCIDENTS☆
"QUICK FACTS"

TOTAL TRAFFIC ACCIDENTS - 12,687)

105	FATAL
3,325	INJURY
9,257	PROPERTY DAMAGE ONLY

TOTAL **PERSONS KILLED** - 125

TOTAL **PERSONS INJURED** [NON-FATALLY] - 5,216

HOW MANY **DRIVERS** WERE INVOLVED? - **19,206**

HOW MANY **VEHICLES** WERE INVOLVED? - **20,914**

WHAT **COUNTY** HAD THE **MOST** ACCIDENTS? - **LARAMIE [2,070]**

WHAT **COUNTY** HAD THE **LEAST** ACCIDENTS? - **NIOBRARA [73]**

WHAT **COUNTY** HAD THE **MOST FATAL** ACCIDENTS? - **SWEETWATER [17]**

WHAT **COUNTY** HAD THE **LEAST FATAL** ACCIDENTS? - **CONVERSE [0]**
WASHAKIE [0]

WHAT **TYPE OF ACCIDENT** OCCURRED MOST OFTEN? - **MOTOR VEHICLE VS. MOTOR VEHICLE**

WHAT **TYPE OF FATAL ACCIDENTS** OCCURRED MOST OFTEN? - **OVERTURN**

HOW MANY ACCIDENTS WERE IN WYOMING'S **TOWNS/CITIES**? - **7,632**

HOW MANY ACCIDENTS INVOLVED **14-20 YEAR OLD DRIVERS**? - **3,781**

HOW MANY **FATAL** ACCIDENTS WERE **ALCOHOL** INVOLVED? - **54 OR 51.4%**

HOW MANY ACCIDENTS INVOLVED **TRUCKS**? - **1,250**

HOW MANY ACCIDENTS INVOLVED **SCHOOL BUSES**? - **44**

HOW MANY ACCIDENTS INVOLVED **MOTORCYCLES**? - **252**

IN WHAT **MONTH** DID THE MOST ACCIDENTS OCCUR? - **DECEMBER**

ON WHAT **DAY** DID THE MOST ACCIDENTS OCCUR? - **FRIDAY**

WHAT WAS THE **"REPORTED"** USE OF **SAFETY EQUIPMENT**? - **54%**

Data concerning all of the **above** topics and many other areas of interest concerning traffic accidents are available in further data sections of this publication. [See Table of Contents]

☆WYOMING ROADWAY ACCIDENT STATISTICS☆
1980 - 1990

		ACCIDENTS				INJURIES			
CALENDER YEAR	MILLION VEH. MILES TRAVELED	FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL ACC'S.	PERSONS KILLED	PERSONS INJURED	WYOMING FATALITY RATE PER 100 MIL. VEHICLE MILES	U.S. FATALITY RATE PER 100 MIL. VEHICLE MILE
1980	4,885	205	4,418	12,599	17,222	245	6,822	5.02	3.50
1981	4,141	232	4,733	11,776	16,741	264	7,250	5.14	3.30
1982	5,163	173	3,812	14,479	18,464	201	5,794	3.89	2.88
1983	5,191	152	3,500	12,777	16,429	173	5,345	3.33	2.68
1984	5,141	140	3,660	10,797	14,597	157	5,585	3.05	2.69
1985	5,215	132	3,448	10,205	13,785	152	5,354	2.91	2.56
1986	5,135	146	3,209	8,886	12,241	168	4,948	3.27	2.57
1987	5,366	111	3,068	8,536	11,715	129	4,753	2.40	2.40
1988	5,640	129	3,286	8,927	12,342	155	5,060	2.75	2.40
1989	5,750	113	3,278	8,895	12,286	127	5,120	2.21	2.20
1990	N/A	105	3,325	9,257	12,687	125	5,216	2.17*	2.20

* The fatality rate shown is based on the 1989 final vehicle mile totals.

☆ WYOMING STATISTICS - 1990 ☆

COUNTY	POPULATION	TOTAL COST ACCIDENTS $
Albany	30,787	10,387,900
Big Horn	10,525	1,384,700
Campbell	29,370	6,119,100
Carbon	16,659	9,523,400
Converse	11,128	2,473,500
Crook	5,294	2,425,200
Fremont	33,662	9,526,900
Goshen	12,373	2,581,700
Hot Springs	4,809	1,411,100
Johnson	6,145	3,051,000
Laramie	73,142	18,787,600
Lincoln	12,625	4,934,900
Natrona	61,226	18,085,300
Niobrara	2,499	1,452,000
Park	23,178	5,706,500
Platte	8,145	2,796,300
Sheridan	23,562	5,650,800
Sublette	4,843	1,540,700
Sweetwater	38,823	17,077,400
Teton	11,172	4,691,100
Uinta	18,705	5,134,600
Washakie	8,388	1,263,600
Weston	6,518	1,561,300
TOTAL	453,588*	$137,566,600

* Population figures are as provided by the 1990 census results.

NOTE: The accident costs are based on the figures taken from the latest National Safety Council average accident cost estimation.

1986 - 1990
HOLIDAY ACCIDENTS

HOLIDAY	TOTAL HOURS	BEGINNING (6:00 PM)	ENDING (MIDNIGHT)	TOTAL ACC'S.	FATAL ACC'S.	INJURY ACC'S.	P.D.O. ACC'S.	NO. KILLED	NO. INJURED
NEW YEARS									
1986-1987	102	12-31-86	01-04-87	117	-	30	87	-	51
1987-1988	78	12-31-87	01-03-88	96	-	16	80	-	31
1988-1989	78	12-30-88	01-02-89	100	1	19	80	1	32
1989-1990	78	12-29-89	01-01-90	108	-	21	87	-	31
1990-1991	30	12-31-90	01-01-91	40	-	10	30	-	13
MEMORIAL DAY									
1986	78	05-24-86	05-27-86	62	2	24	36	2	47
1987	78	05-22-87	05-25-87	75	-	26	49	-	37
1988	78	05-27-88	05-30-88	98	-	36	62	-	53
1989	78	05-26-89	05-29-89	68	2	26	40	3	46
1990	78	05-25-90	05-28-90	95	2	45	48	2	81
4TH OF JULY									
1986	102	07-03-86	07-07-86	152	2	57	93	2	81
1987	54	07-03-87	07-05-87	80	1	29	50	2	51
1988	78	07-01-88	07-04-88	123	-	36	87	-	59
1989	30	07-03-89	07-04-89	49	1	16	32	2	27
1990	30	07-03-90	07-04-90	52	1	21	30	1	36
LABOR DAY									
1986	78	08-30-86	09-02-86	114	5	43	66	6	66
1987	78	09-04-87	09-07-87	106	1	34	71	1	47
1988	78	09-02-88	09-05-88	111	2	38	71	2	61
1989	78	09-01-89	09-04-89	132	3	52	77	3	103
1990	78	08-31-90	09-03-90	109	2	41	66	2	73
THANKSGIVING									
1986	102	11-26-86	11-20-86	190	3	53	134	3	87
1987	102	11-25-87	11-29-87	161	2	41	118	2	70
1988	102	11-23-88	11-27-88	168	3	49	116	3	77
1989	102	11-22-89	11-26-89	199	-	51	148	-	75
1990	102	11-21-90	11-25-90	118	-	36	82	-	63
CHRISTMAS									
1986	102	12-24-86	12-28-86	92	1	27	64	1	41
1987	78	12-24-87	12-27-87	104	1	15	88	1	22
1988	78	12-23-88	12-27-88	101	1	24	76	1	31
1989	78	12-22-89	12-25-89	166	2	40	124	2	56
1990	30	12-24-90	12-25-90	37	-	1	36	-	2

SPOT MAP OF FATAL MOTOR VEHICLE ACCIDENTS

1990

STATE OF WYOMING

PREPARED BY THE

WYOMING STATE HIGHWAY DEPARTMENT

HIGHWAY SAFETY BRANCH

SCALE

LEGEND

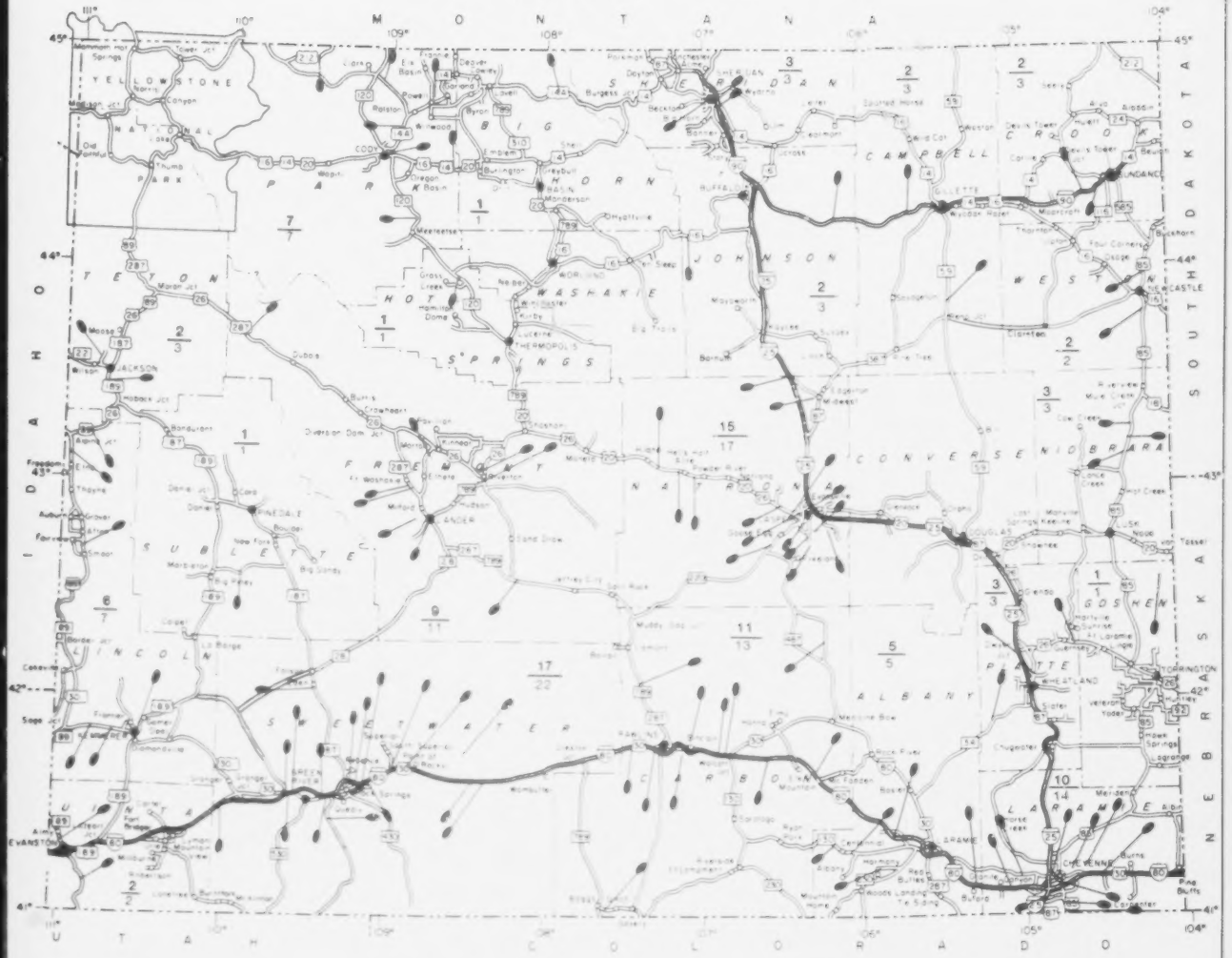
- INTERSTATE NUMBERED HIGHWAY
- U.S. NUMBERED HIGHWAY
- STATE NUMBERED HIGHWAY
- STATE CAPITAL
- COUNTY SEAT
- OTHER CITIES AND TOWNS

ACCIDENT LOCATION

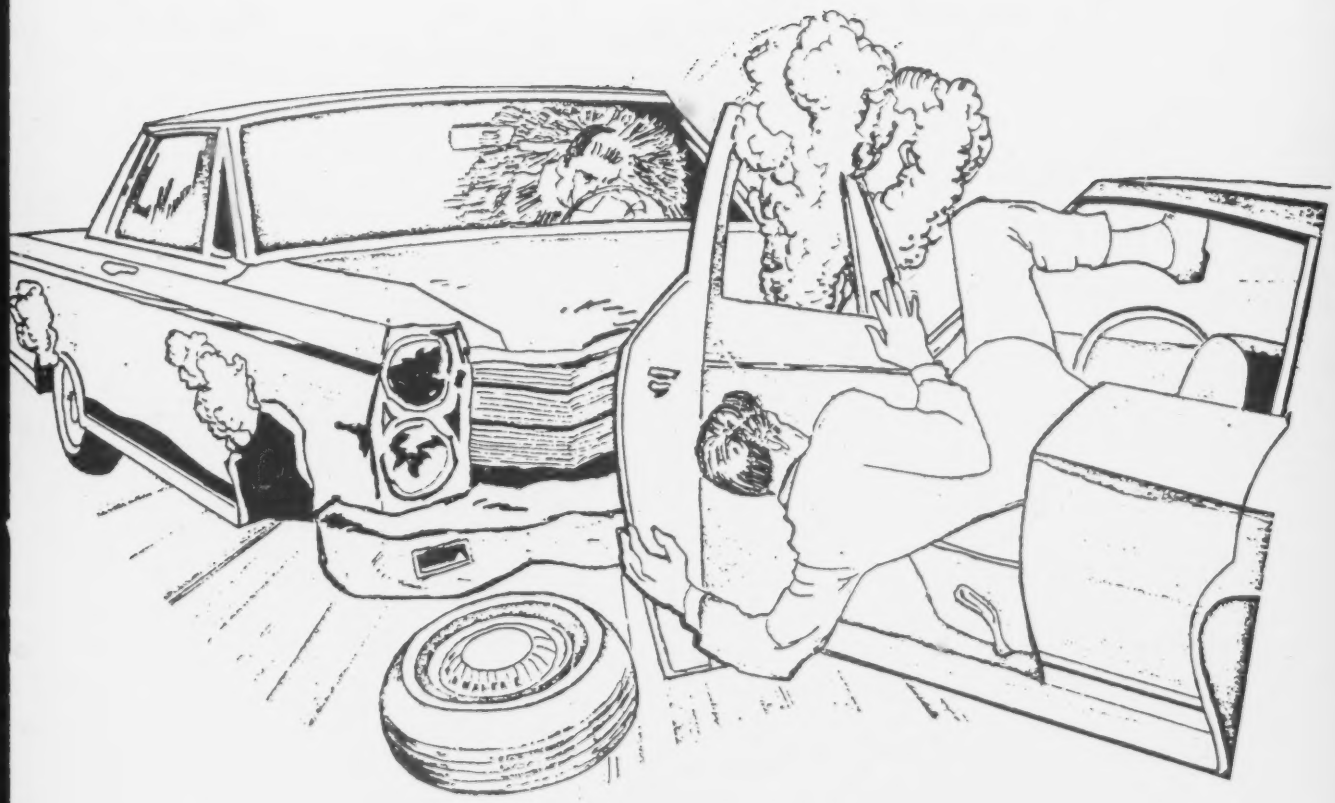
FATAL ACCIDENTS 105

FATALITIES 125

ECONOMIC LOSS $37,871,500



THE ACCIDENT



1990 - WYOMING TRAFFIC ACCIDENTS
County Vs. Accident Severity

COUNTY	1990 FATAL ACCIDENTS	1990 INJURY ACCIDENTS	1990 PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL 1990 ACCIDENTS
Albany	5	313	728	1,046
Big Horn	1	35	144	180
Campbell	2	187	476	665
Carbon	11	191	489	691
Converse	-	83	190	273
Crook	2	55	133	190
Fremont	9	210	425	644
Goshen	1	77	167	245
Hot Springs	1	34	87	122
Johnson	2	68	210	280
Laramie	10	469	1,591	2,070
Lincoln	6	93	221	320
Natrona	15	424	1,363	1,802
Niobrara	3	17	53	73
Park	7	130	309	446
Platte	3	65	158	226
Sheridan	3	147	616	766
Sublette	1	41	102	144
Sweetwater	17	356	821	1,194
Teton	2	111	376	489
Uinta	2	140	409	551
Washakie	-	43	111	154
Weston	2	36	78	116
TOTAL -1990- WYOMING TRAFFIC ACCIDENTS	105	3,325	9,257	12,687

[SEE NEXT PAGE FOR NUMBER & SEVERITY OF INJURIES]

1990 - WYOMING TRAFFIC ACCIDENTS
County Vs. Injury Severities

COUNTY	FATAL INJURIES	INCAPA-CITATING INJURIES	NON-INCAPA-CITATING INJURIES	POSSIBLE INJURIES	TOTAL INJURIES
Albany	5	83	219	177	484
Big Horn	1	11	27	9	48
Campbell	3	44	108	119	274
Carbon	13	61	152	91	317
Converse	-	41	59	35	135
Crook	3	22	24	36	85
Fremont	11	73	166	120	370
Goshen	1	25	44	58	128
Hot Springs	1	11	18	32	62
Johnson	3	24	53	33	113
Laramie	14	147	305	254	720
Lincoln	7	39	61	59	166
Natrona	17	111	291	241	660
Niobrara	3	7	13	10	33
Park	7	36	95	64	202
Platte	3	24	48	31	106
Sheridan	3	26	95	87	211
Sublette	1	16	31	20	68
Sweetwater	22	152	246	186	606
Teton	3	24	89	78	194
Uinta	2	49	108	79	238
Washakie	-	16	26	24	66
Weston	2	16	26	11	55
TOTAL PERSONS INJURED -1990-	125	1,058	2,304	1,854	5,341

NOTE: Some injuries listed in the non-fatal injury categories. [66] incapacitating injuries, [30] non-incapacitating, and [19] possible injuries, which were included in the above table, occurred to persons involved in fatal accidents. The remaining injuries in these mentioned catetories were involved in injury accidents.

1990 - WYOMING TRAFFIC ACCIDENTS
County Vs. Age of Persons Injured

PERSONS AGE - FATAL INJURIES

COUNTY	14 & UNDER	15-18	19-20	21-24	25-34	35-44	45-54	55 & OVER	TOTAL PERSONS INJURED -FATAL-
Albany	-	-	1	1	2	-	1	-	5
Big Horn	-	-	-	-	1	-	-	-	1
Campbell	-	-	-	-	1	-	2	-	3
Carbon	2	2	1	1	3	1	1	2	13
Converse	-	-	-	-	-	-	-	-	-
Crook	-	-	-	-	-	3	-	-	3
Fremont	1	2	-	2	5	1	-	-	11
Goshen	-	-	-	-	-	1	-	-	1
Hot Springs	-	-	-	-	-	-	-	1	1
Johnson	-	-	1	-	1	1	-	-	3
Laramie	3	2	3	-	1	5	-	-	14
Lincoln	1	2	-	-	2	-	-	2	7
Natrona	1	3	-	3	4	3	1	2	17
Niobrara	-	1	-	-	1	-	1	-	3
Park	-	-	-	-	2	2	2	1	7
Platte	1	-	-	-	1	1	-	-	3
Sheridan	-	-	-	-	-	1	-	2	3
Sublette	-	-	-	1	-	-	-	-	1
Sweetwater	-	1	2	2	5	4	4	4	22
Teton	-	-	-	2	1	-	-	-	3
Uinta	-	-	2	-	-	-	-	-	2
Washakie	-	-	-	-	-	-	-	-	-
Weston	-	-	-	-	2	-	-	-	2
TOTAL PERSONS INJ. -FATAL-	9	13	10	12	32	23	12	14	125

[Continued Next Page]

1990 - WYOMING TRAFFIC ACCIDENTS
County Vs. Age of Persons Injured

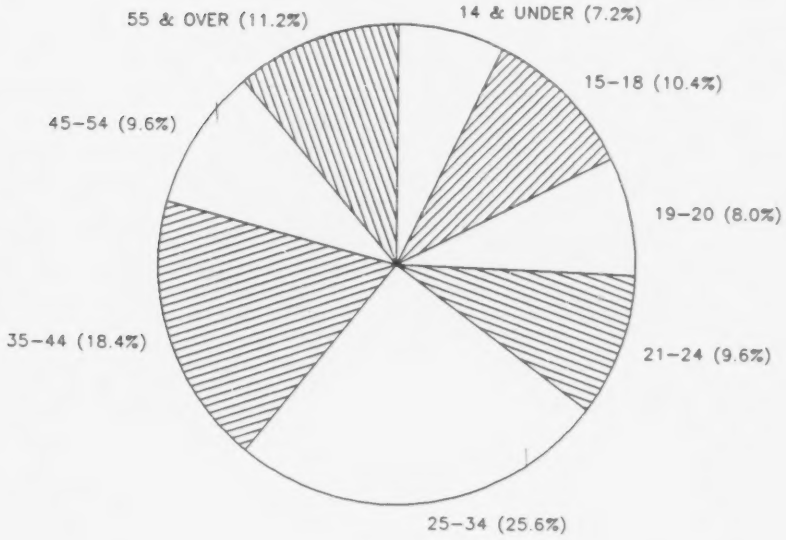
PERSONS AGE - NON-FATAL

COUNTY	14 & UNDER	15-18	19-20	21-24	25-34	35-44	45-54	55 & OVER	UNK.	TOTAL PERSONS INJURED NON-FATAL
Albany	37	77	66	68	81	60	31	53	6	479
Big Horn	2	8	3	6	12	4	5	6	1	47
Campbell	43	42	17	21	53	54	23	18	-	271
Carbon	29	41	23	38	58	36	35	43	1	304
Converse	26	17	8	13	31	21	8	8	3	135
Crook	7	12	3	11	21	17	5	6	-	82
Fremont	38	80	26	33	69	55	19	28	11	359
Goshen	21	29	10	8	16	15	4	22	2	127
Hot Springs	8	12	8	5	7	5	6	6	4	61
Johnson	14	18	8	11	20	15	6	18	-	110
Laramie	72	121	59	59	141	105	53	88	8	706
Lincoln	35	29	5	17	32	23	7	10	1	159
Natrona	98	89	54	71	128	100	27	66	10	643
Niobrara	6	5	-	2	6	4	4	3	-	30
Park	18	56	22	23	34	18	9	12	3	195
Platte	9	16	7	11	21	21	9	7	2	103
Sheridan	13	44	25	21	32	32	12	23	6	208
Sublette	12	13	2	7	16	6	1	8	2	67
Sweetwater	85	82	50	51	127	80	48	48	13	584
Teton	19	22	7	27	38	35	21	21	1	191
Uinta	50	30	11	26	49	25	18	22	5	236
Washakie	10	9	3	4	14	9	5	12	-	66
Weston	5	7	7	9	10	4	3	7	1	53
TOTAL PERSONS INJURED NON-FATAL	657	859	424	542	1,016	744	359	535	80	5,216

[SEE NEXT PAGE FOR GRAPHS]

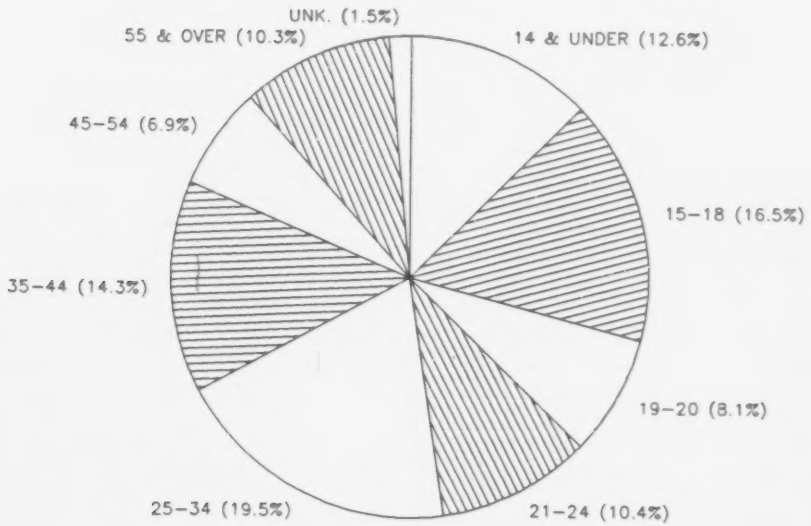
☆ 1990 WYOMING TRAFFIC ACCIDENTS ☆

AGE OF FATALITIES – PERCENT



☆ 1990 WYOMING TRAFFIC ACCIDENTS ☆

AGE OF PERSONS INJURED – [NON–FATAL]



1990 - WYOMING FATAL AND INJURY ACCIDENTS - [COMBINED]
Type of Accident and No. of Injuries Which Occurred

TYPE OF ACCIDENT	FATALITIES	NON-FATAL INJURIES	TOTAL PERSONS INJURED
Pedestrian	5	85	90
Mv-Mv	38	2,360	2,398
Mv-Other Roadway	2	7	9
Mv-Parked Mv	3	163	166
Mv-Train	-	7	7
Pedalcycle	1	129	130
Other Object	-	17	17
Overturn	50	1,370	1,420
Explode/Fire	-	2	2
Falling/Jumping	-	17	17
Injured by Mv	-	3	3
Immerse/Submerse	-	4	4
MV-FIXED OBJECTS——			
Guardrail End	1	7	8
Guardrail by Structure	-	16	16
Guardrail in Median	1	38	39
Guardrail by Fill	1	75	76
Guardrail Other	1	6	7
Shrub-Tree	2	61	63
Cut Slope	-	10	10
Road Approach	1	13	14
Boulder-Rock	1	16	17
End of Drain Pipe	-	46	46
Building or Wall	-	36	36
Fence	3	109	112
Raised Curb	1	24	25
Delineator Post	-	17	17
Bridge	-	13	13
Post [utility]	1	74	75
Barricade	2	22	24
Berm-Ditch	3	140	143
Snow Embankment	1	6	7
Crash Cushion	-	1	1
Mailbox	2	11	13
Bridge Rail	1	41	42
Stop Sign	-	3	3
Other Sign	1	24	25
Other Fixed Object	-	10	10
END FIXED OBJECTS——			
Other Non-collision	2	120	122
Mv-Horse	-	12	12
Mv-Cow	-	29	29
Mv-Sheep	-	2	2
Other Domestic	-	2	2
Mv-Elk	-	1	1
Mv-Deer	-	58	58
Mv-Antelope	1	8	9
Other Wild	-	1	1
TOTAL PERSONS INJURED -1990-	125	5,216	5,341

1990 WYOMING TRAFFIC ACCIDENTS
Month Vs. Accident Severity

MONTH	1990 FATAL ACCIDENTS	1990 INJURY ACCIDENTS	1990 PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL 1990 ACCIDENTS
January	5	220	776	1,001
February	4	211	833	1,048
March	5	257	782	1,044
April	6	270	536	812
May	12	253	574	839
June	6	315	687	1,008
July	15	363	803	1,181
August	19	241	772	1,132
September	14	289	677	980
October	9	276	775	1,060
November	6	272	930	1,208
December	4	258	1,112	1,374
TOTAL -1990- ACCIDENTS	105	3,325	9,257	12,687

1990 WYOMING TRAFFIC ACCIDENTS
Month Vs. Number of Fatalities and Non-Fatal Injuries

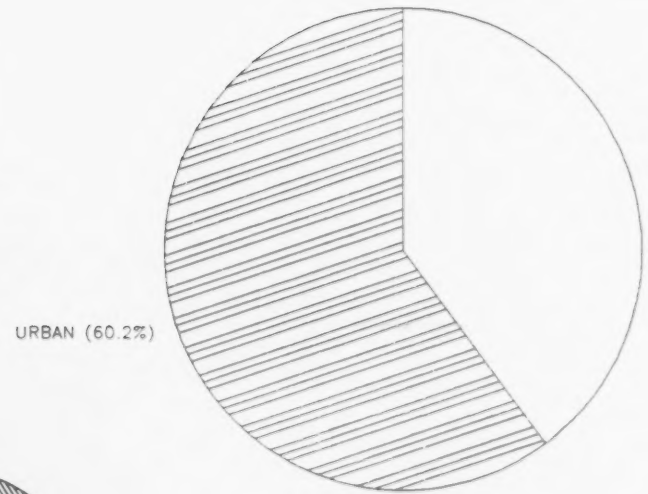
MONTH	FATALITIES -1990-	NON-FATAL INJURIES -1990-	TOTAL INJURED
January	5	317	322
February	4	314	318
March	5	391	396
April	9	416	425
May	13	419	432
June	11	480	491
July	19	609	628
August	20	533	553
September	17	464	481
October	10	470	480
November	7	417	424
December	5	386	391
TOTAL PERSONS INJURED -1990-	125	5,216	5,341

1990 WYOMING TRAFFIC ACCIDENTS
RURAL/URBAN COMPARISON

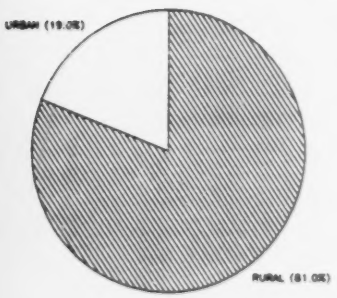
WYOMING TRAFFIC ACCIDENTS -1990-	RURAL	URBAN	TOTAL ACCIDENTS
FATAL ACCIDENTS	85	20	[105]
INJURY ACCIDENTS	1,656	1,669	[3,325]
PROPERTY DAMAGE ONLY ACCIDENTS	3,314	5,943	[9,257]
TOTAL WYOMING TRAFFIC ACCIDENTS -1990-	5,055	7,632	[12,687]

☆ -1990- WYOMING TRAFFIC ACCIDENTS ☆

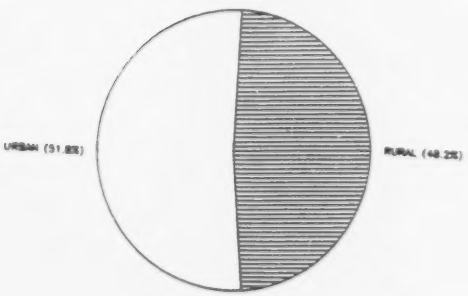
TOTAL RURAL/URBAN ACCIDENT COMPARISON



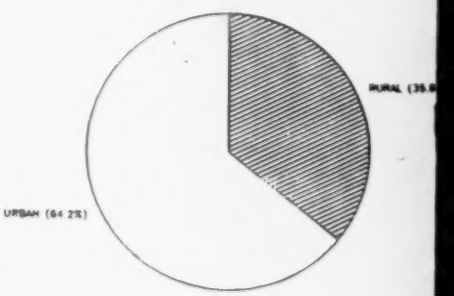
FATAL



INJURY



PROPERTY DAMAGE ONLY



1990 WYOMING TRAFFIC ACCIDENTS
Accident Type Vs. Accident Severity

ACCIDENT TYPE	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL ACCIDENTS
Pedestrian	5	75	-	80
Mv-Mv	27	1,399	4,754	6,180
Mv-Other Roadway	1	3	8	12
Mv-Parked Mv	2	116	1,178	1,296
Mv-Train	-	6	3	9
Pedalcycle	1	128	2	131
Other Object	-	13	85	98
Overturn	44	824	778	1,646
Explode-Fire	-	2	30	32
Falling/Jumping	-	15	-	15
Injured By Mv	-	3	-	3
Immerse/Submerse	-	1	2	3
Guardrail End	1	5	13	19
Guardrail by Sign	-	-	1	1
Guardrail by Struc.	-	11	30	41
Guardrail in Median	1	24	70	95
Guardrail by Fill	1	48	115	164
Guardrail Other	1	5	36	42
Shrub-Tree	2	44	67	113
Cut Slope	-	9	8	17
Road Approach	1	11	10	22
Boulder-Rock	1	13	29	43
End of Drain Pipe	-	22	16	38
Building or Wall	-	25	37	62
Fence	3	78	205	286
Raised Curb	1	15	32	48
Delineator Post	-	14	68	82
Bridge	-	8	17	25
Post [utility]	1	57	154	212
Barricade	2	14	18	34
Berm-Ditch	2	94	88	184
Snow Embankment	1	4	11	16
Crash Cushion	-	1	-	1
Mailbox	2	6	16	24
Bridge Rail	1	31	78	110
Stop Sign	-	2	16	18
Yield Sign	-	-	1	1
Other Sign	1	18	60	79
Other Fixed Object	-	8	20	28
Other Non-collision	2	97	192	291
Mv-Horse	-	8	24	32
Mv-Cow	-	17	104	121
Mv-Sheep	-	2	4	6
Other Domestic	-	1	4	5
Mv-Elk	-	1	20	21
Mv-Deer	-	39	770	809
Mv-Moose	-	-	16	16
Mv-Antelope	1	7	60	68
Mv-Other Wild	-	1	7	8
TOTAL WYOMING TRAFFIC ACCIDENTS -1990-	105	3,325	9,257	12,687

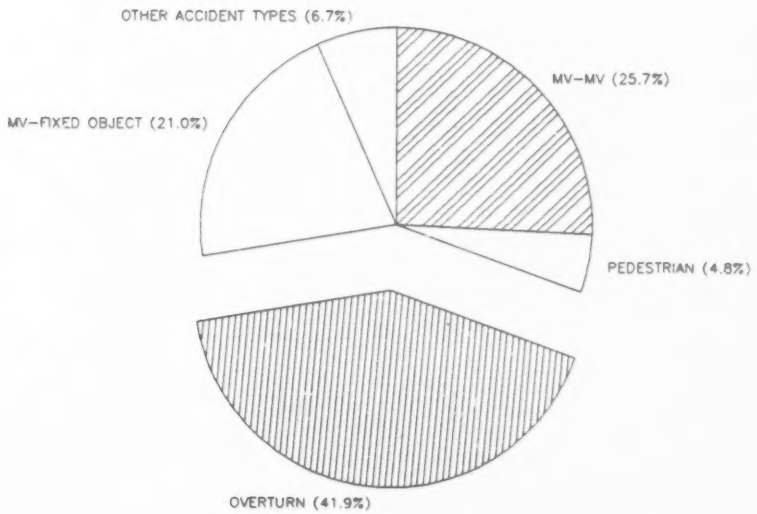
1990 FATAL ACCIDENTS
County Vs. Accident Type

ACCIDENT TYPES

COUNTY	Pedes-trian	Mv-Mv	Mv-Other Rdway	Mv-Parked Mv	Pedal-cycle	Over-turn	Other Non-collision	Mv-Ante-lope	Mv-Fixed Obj.	TOTAL FATAL ACC'S.
Albany	-	-	-	-	-	1	-	-	4	5
Big Horn	-	-	-	-	-	-	-	-	1	1
Campbell	-	1	-	-	-	-	-	-	1	2
Carbon	-	3	-	-	-	7	-	-	1	11
Crook	-	-	-	-	-	1	-	-	1	2
Fremont	1	1	-	1	-	3	1	-	2	9
Goshen	-	-	-	-	-	1	-	-	-	1
Hot Springs	-	-	-	-	-	1	-	-	-	1
Johnson	-	-	-	-	-	2	-	-	-	2
Laramie	1	2	-	-	-	4	-	-	3	10
Lincoln	-	2	-	-	-	2	-	-	2	6
Natrona	1	4	-	-	1	6	1	-	2	15
Niobrara	-	1	-	-	-	2	-	-	-	3
Park	-	3	-	-	-	3	-	-	1	7
Platte	-	-	-	1	-	1	-	-	1	3
Sheridan	1	2	-	-	-	-	-	-	-	3
Sublette	-	-	-	-	-	1	-	-	-	1
Sweetwater	1	5	1	-	-	8	-	-	2	17
Teton	-	2	-	-	-	-	-	-	-	2
Uinta	-	1	-	-	-	-	-	-	1	2
Weston	-	-	-	-	-	1	-	1	-	2
TOTAL FATAL ACCIDENTS -1990-	5	27	1	2	1	44	2	1	22	105

NOTE: DURING 1990 CONVERSE AND WASHAKIE COUNTY DID NOT EXPERIENCE A FATAL ACCIDENT!!!

☆ 1990 FATAL ACCIDENTS ☆
ACCIDENT TYPE COMPARISON [%]



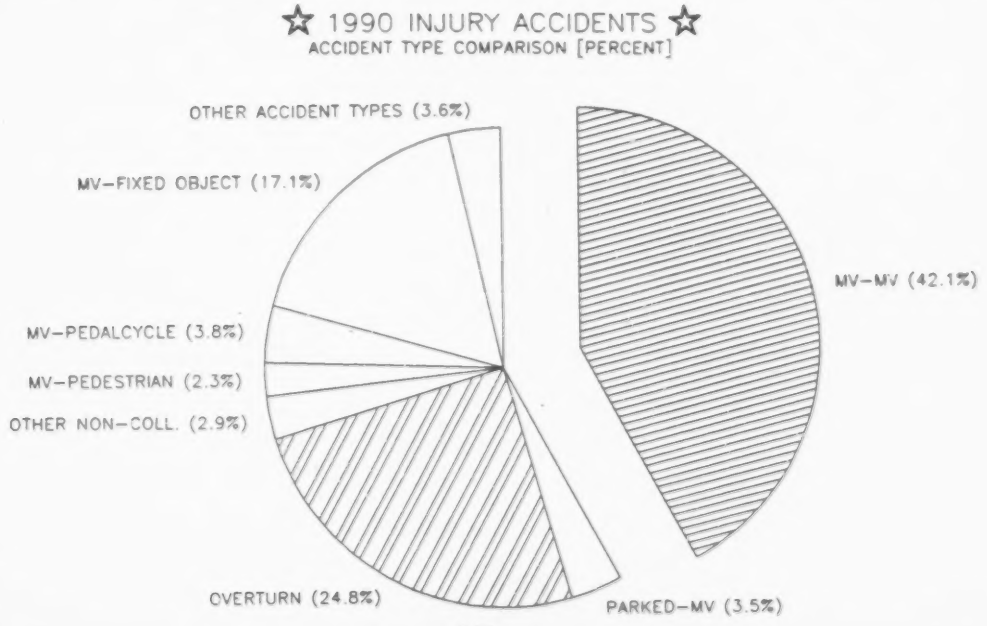
1990 INJURY ACCIDENTS
County Vs. Accident Types

ACCIDENT TYPES - [PART 1]

COUNTY	Mv-Ped	Mv-Mv	Mv-Other Rdway	Mv-Pked	Mv-Train	Pedal Cycle	Other Obj.	Over-turn	Expld/Fire	Fall/Jump	"SEE" PART II
Albany	6	144	1	17	-	15	-	87	-	1	
Big Horn	-	11	1	-	-	1	-	7	-	-	
Campbell	3	93	-	6	3	12	-	37	-	-	
Carbon	-	58	-	3	-	3	1	78	-	2	
Converse	1	21	-	1	-	4	-	34	-	-	
Crook	1	6	-	2	-	-	1	20	-	-	
Fremont	1	90	-	9	-	11	1	44	-	1	
Goshen	3	35	-	5	2	3	-	12	-	-	
Hot Springs	1	16	-	1	-	1	2	3	-	-	
Johnson	-	15	-	4	-	-	1	26	-	-	
Laramie	17	255	-	11	-	16	1	85	1	2	"SEE"
Lincoln	-	32	-	1	-	4	-	29	-	3	PART II
Natrona	17	233	1	26	-	24	2	42	1	2	
Niobrara	-	3	-	-	-	1	-	5	-	-	
Park	7	46	-	1	-	5	-	31	-	-	
Platte	1	17	-	1	-	1	-	25	-	-	
Sheridan	6	61	-	10	-	5	1	24	-	-	
Sublette	-	8	-	-	-	1	-	17	-	3	
Sweetwater	7	121	-	12	1	10	1	123	-	1	
Teton	2	56	-	3	-	6	2	26	-	-	
Uinta	2	49	-	3	-	3	-	45	-	-	
Washakie	-	17	-	-	-	1	-	7	-	-	
Weston	-	12	-	-	-	1	-	17	-	-	
TOTAL INJ. ACCIDENTS -1990-	75	1,399	3	116	6	128	13	824	2	15	"SEE" PART II

1990 INJURY ACCIDENTS
COUNTY VS. ACCIDENT TYPES - [PART II]

COUNTY	Inj. by Mv	Imm/ Sub.	Mv-Fix-Obj.	Othr Non-Coll.	Mv-Horse	Mv-Cow	Mv-Sheep	Mv-Elk	Mv-Deer	Mv-Antlpe	Other	TOTAL INJ. ACC'S
Albany	1	-	28	11	1	-	-	-	1	-	-	313
Big Horn	-	-	10	2	-	2	-	-	1	-	-	35
Campbell	-	-	22	7	-	-	1	-	3	-	-	187
Carbon	-	-	35	9	-	2	-	-	-	-	-	191
Converse	-	-	18	2	-	-	-	-	2	-	-	83
Crook	-	-	18	2	-	1	-	-	4	-	-	55
Fremont	1	-	37	4	2	4	1	-	4	-	-	210
Goshen	-	-	13	3	-	-	-	-	1	-	-	77
Hot Springs	-	-	9	-	-	-	-	-	1	-	-	34
Johnson	-	-	15	4	-	-	-	-	3	-	-	68
Laramie	-	-	68	11	-	-	-	-	2	-	-	469
Lincoln	-	-	13	3	1	3	-	-	2	2	-	93
Natrona	-	-	61	8	-	1	-	-	4	1	1	424
Niobrara	-	-	5	-	-	-	-	-	3	-	-	17
Park	-	-	33	5	1	1	-	-	-	-	-	130
Platte	-	-	18	2	-	-	-	-	-	-	-	65
Sheridan	-	-	37	1	-	-	-	-	1	1	-	147
Sublette	-	-	9	1	-	-	-	-	1	1	-	41
Sweetwater	-	-	63	13	1	1	-	-	1	1	-	356
Teton	-	-	8	4	-	-	-	-	2	1	1	111
Uinta	-	1	30	2	2	1	-	1	1	-	-	140
Washakie	1	-	14	2	-	-	-	-	1	-	-	43
Weston	-	-	3	1	-	1	-	-	1	-	-	36
TOTAL INJ. ACC'S. -1990-	3	1	567	97	8	17	2	1	39	7	2	3,325



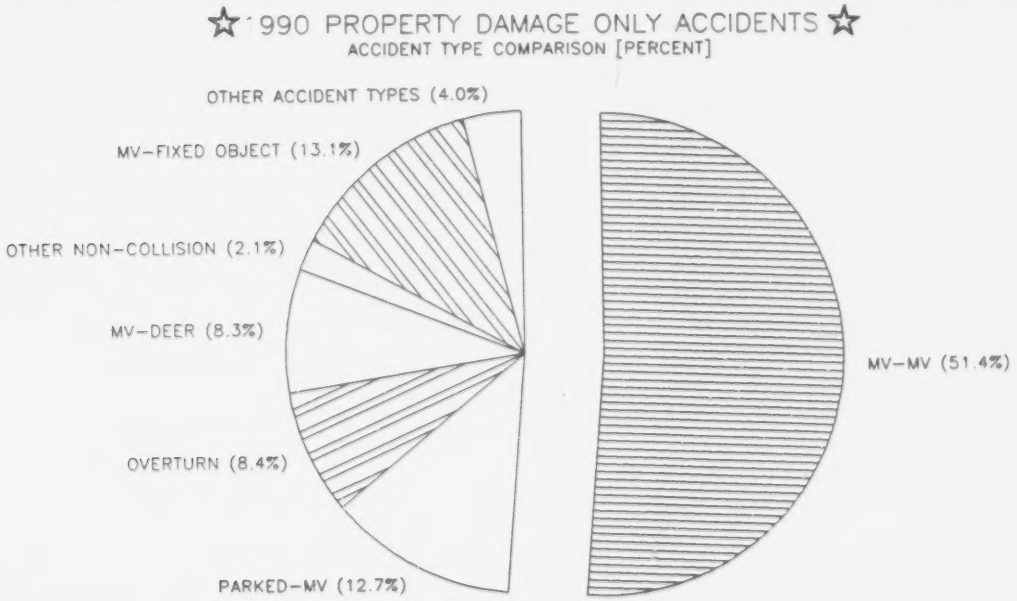
1990 PROPERTY DAMAGE ONLY ACCIDENTS
County Vs. Accident Type

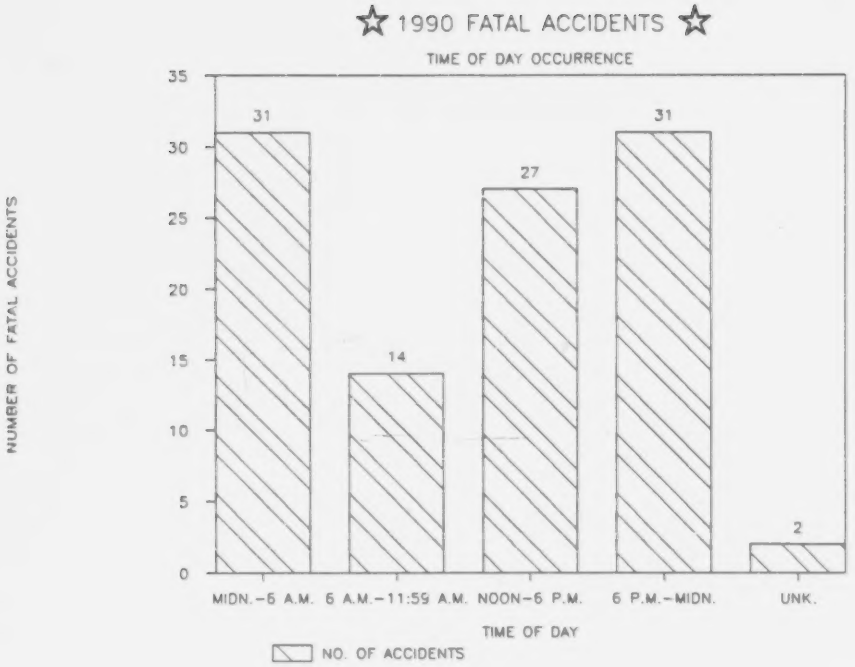
ACCIDENT TYPES - [PART I]

COUNTY	Mv-Mv	Mv-Other Rdwy	Mv-Prked	Mv-Train	Peda-cycle	Othr Obj.	Over-turn	Expld Fire	Immerse/ Sub-merse	Mv-Fixed Obj.	"SEE" PART II
Albany	439	-	112	-	-	4	68	1	-	61	
Big Horn	51	-	15	-	-	1	10	1	-	25	
Campbell	273	-	50	1	-	3	29	3	-	43	
Carbon	153	-	52	1	-	6	87	3	-	99	
Converse	51	-	17	-	-	4	25	-	-	47	
Crook	22	-	11	-	-	2	21	-	-	23	
Fremont	217	-	50	-	-	-	34	1	-	55	
Goshen	81	-	13	-	-	1	14	-	-	22	
Hot Springs	31	-	17	-	-	1	3	2	-	17	"SEE"
Johnson	47	-	10	-	-	6	26	2	1	35	PART II
Laramie	1,0i6	2	195	1	1	19	82	6	-	168	
Lincoln	73	-	31	-	-	1	32	1	-	31	
Natrona	829	2	222	-	-	11	45	1	-	162	
Niobrara	14	-	12	-	-	-	8	-	-	5	
Park	168	-	36	-	-	2	19	-	-	53	
Platte	40	-	9	-	-	1	31	1	-	30	
Sheridan	348	-	80	-	-	1	46	1	-	77	
Sublette	23	1	5	-	-	-	12	-	-	16	
Sweetwater	391	2	115	-	-	14	93	1	1	129	
Teton	205	-	35	-	-	3	32	1	-	40	
Uinta	162	1	48	-	1	4	45	5	-	54	
Washakie	40	-	28	-	-	1	5	-	-	17	
Weston	30	-	15	-	-	-	11	-	-	7	
TOTAL P.D.O. ACCIDENTS -1990-	4,754	8	1,178	3	2	85	778	30	2	1,216	"SEE" PART II

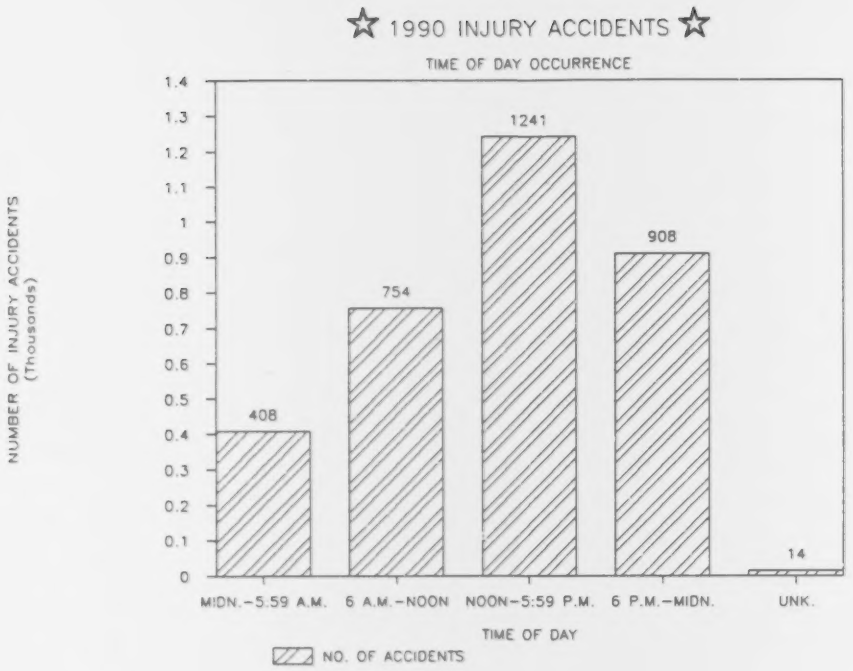
1990 PROPERTY DAMAGE ONLY
COUNTY VS. ACCIDENT TYPES - [PART II]

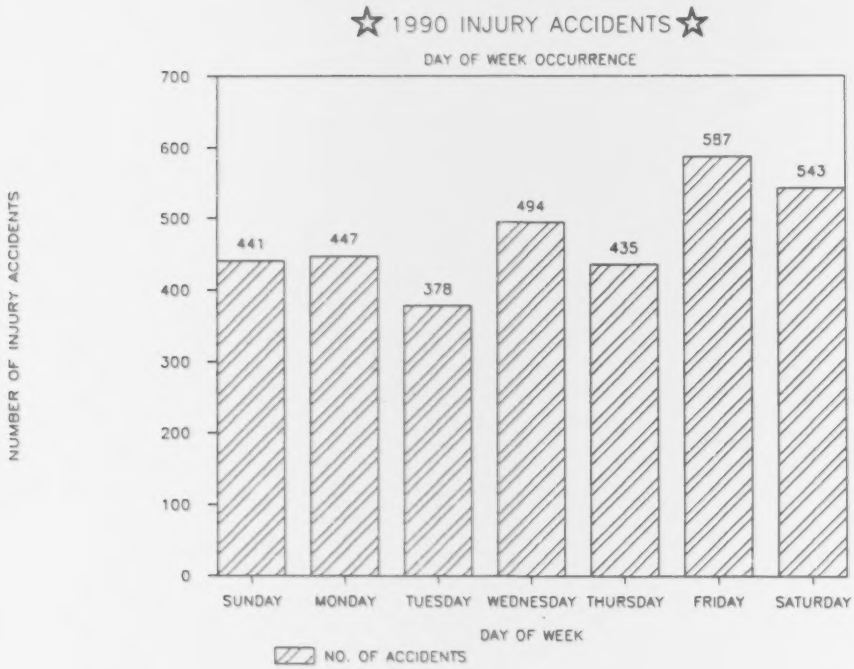
COUNTY	Other Non-Coll.	Mv-Horse	Mv-Cow	Mv-Sheep	Other Dmstic	Mv-Elk	Mv-Deer	Mv-Moose	Mv-Antlpe	Other Wild	TOTAL P.D.O. ACC'S.
Albany	14	-	1	-	-	3	22	-	3	-	728
Big Horn	-	3	7	-	1	-	29	-	1	-	144
Campbell	6	1	8	1	-	-	55	-	3	-	476
Carbon	51	-	2	-	-	-	26	-	9	-	489
Converse	8	1	3	-	-	-	30	-	4	-	190
Crook	4	1	-	-	-	-	49	-	-	-	133
Fremont	3	5	10	-	1	-	45	2	2	-	425
Goshen	2	3	8	-	-	-	22	-	1	-	167
Hot Springs	1	-	1	1	-	-	13	-	-	-	87
Johnson	3	1	3	-	-	-	75	-	1	-	210
Laramie	29	2	4	-	-	1	15	-	-	-	1,591
Lincoln	3	1	8	-	-	-	32	4	4	-	221
Natrona	10	-	2	-	1	-	70	-	7	1	1,363
Niobrara	2	-	1	-	-	-	10	-	1	-	53
Park	1	-	5	-	-	1	20	-	3	1	309
Platte	8	-	-	-	-	-	36	-	1	1	158
Sheridan	2	1	4	1	-	-	54	1	-	-	616
Sublette	-	1	6	-	-	2	33	2	-	1	102
Sweetwater	26	2	20	-	1	-	12	-	13	1	821
Teton	2	1	-	-	-	12	36	6	2	1	376
Uinta	16	-	7	1	-	1	59	1	4	-	409
Washakie	1	1	3	-	-	-	14	-	-	1	111
Weston	-	-	1	-	-	-	13	-	1	-	78
TOTAL P.D.O. ACCIDENTS -1990-	192	24	104	4	4	20	770	16	60	7	9,257



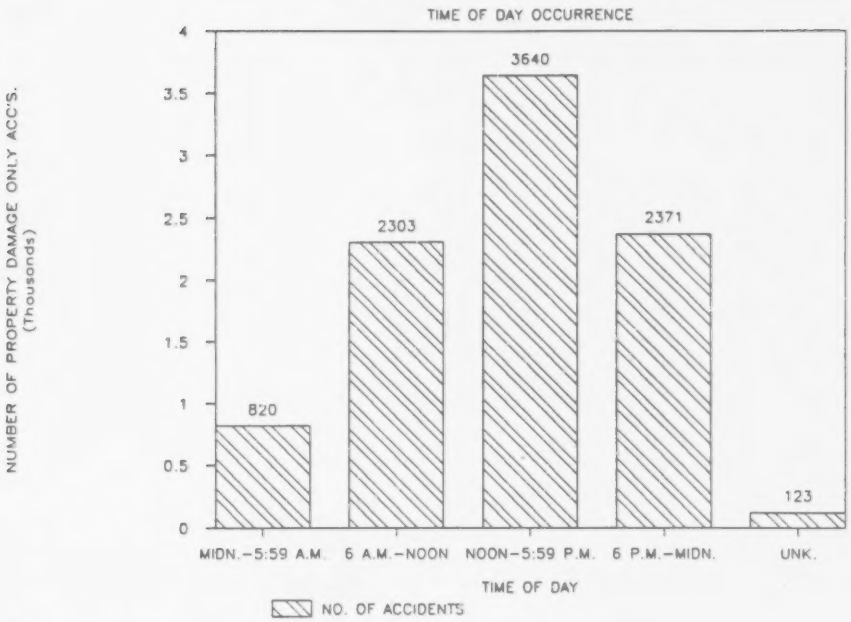

☆ 1990 FATAL ACCIDENTS ☆
TIME OF DAY OCCURRENCE
NUMBER OF FATAL ACCIDENTS
35
30
25
20
15
10
5
0
31
14
27
31
2
MIDN.–6 A.M.
6 A.M.–11:59 A.M.
NOON–6 P.M.
6 P.M.–MIDN.
UNK.
TIME OF DAY
NO. OF ACCIDENTS

☆ 1990 FATAL ACCIDENTS ☆
DAY OF WEEK OCCURRENCE
NUMBER OF FATAL ACCIDENTS
26
24
22
20
18
16
14
12
10
8
6
4
2
0
15
14
15
12
21
12
16
SUNDAY
MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY
SATURDAY
DAY OF WEEK
NO. OF ACCIDENTS

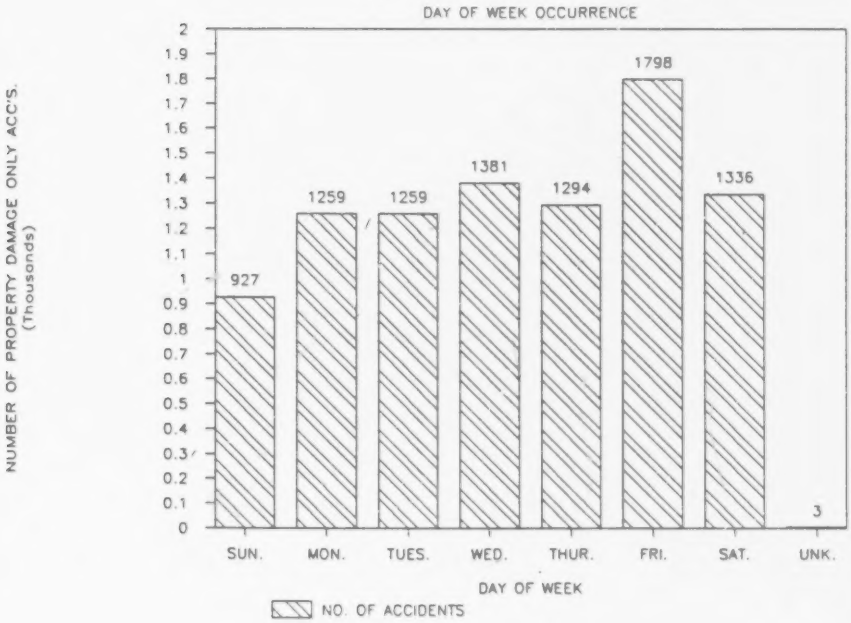

☆ 1990 INJURY ACCIDENTS ☆
TIME OF DAY OCCURRENCE
NUMBER OF INJURY ACCIDENTS (Thousands)
1.4
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
408
754
1241
908
14
MIDN.–5:59 A.M.
6 A.M.–NOON
NOON–5:59 P.M.
6 P.M.–MIDN.
UNK.
TIME OF DAY
NO. OF ACCIDENTS


☆ 1990 INJURY ACCIDENTS ☆
DAY OF WEEK OCCURRENCE
NUMBER OF INJURY ACCIDENTS
700
600
500
400
300
200
100
0
441
447
378
494
435
587
543
SUNDAY
MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY
SATURDAY
DAY OF WEEK
NO. OF ACCIDENTS

☆1990 P.D.O. ACCIDENTS☆



☆1990 P.D.O. ACCIDENTS☆



1990 FATAL ACCIDENTS
Highway Element Involved Vs. Collision Type

MULTI-VEHICLE COLLISION TYPE

HIGHWAY ELEMENT	Head On	Rear End	Angle	Sideswipe Passing	Left Turn	TOTAL FATAL ACCIDENTS
None	14	4	-	2	-	20
4-Way Intersection	-	-	2	-	4	6
T-Intersection	-	-	-	-	1	1
Emergency Lane	-	1	-	1	-	2
Bridge Involved	1	-	-	-	-	1
TOTAL FATAL ACCIDENTS	15	5	2	3	5	30*

* Excludes Single Vehicle Accidents.

1990 INJURY ACCIDENTS
Highway Element Involved Vs. Collision Type

MULTI-VEHICLE COLLISION TYPE

HIGHWAY ELEMENT	Head On	Rear End	Angle	Sideswipe Meeting	Sideswipe Passing	Left Turn	Right Turn	Other	TOTAL INJURY ACC'S.
None	49	173	31	45	26	4	-	4	332
Parallel Parking	10	57	6	4	13	2	2	-	94
Alley	-	2	2	-	-	2	-	-	6
Driveway	2	8	7	1	-	24	6	-	48
Business Entry	-	14	10	-	-	69	11	-	104
4-Way Intersection	6	142	332	1	1	144	13	-	639
T-Intersection	1	74	13	-	2	87	16	-	193
One-Way	-	1	-	-	-	-	-	-	1
Interchange	-	1	-	-	-	-	-	-	1
Ramp	1	23	3	-	7	13	4	-	51
Frontage Road	1	2	-	-	-	2	3	-	8
Approach Road	-	2	1	-	1	8	2	-	14
Emergency Lane	-	7	-	-	3	-	-	-	10
Port/Rest Area	-	2	3	-	-	2	-	-	7
Diagonal Parking	-	1	3	-	-	-	-	-	4
Median X-over	-	2	1	-	-	-	-	-	3
Bridge Involved	1	2	-	-	1	-	-	-	4
TOTAL INJURY ACCIDENTS	71	513	412	51	54	357	57	4	1,519*

* Excludes Single Vehicle Accidents.

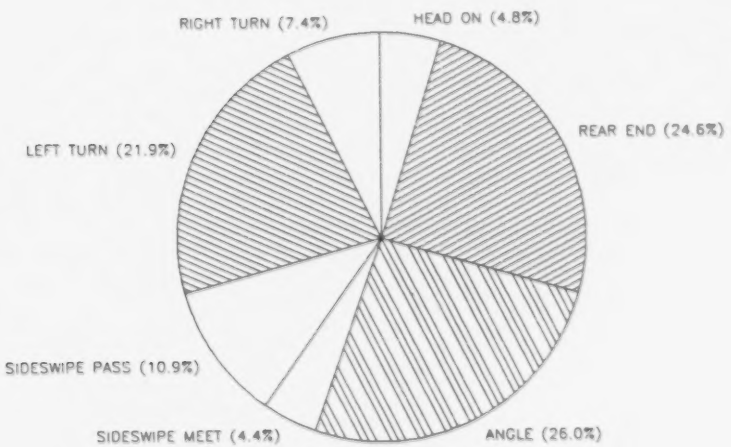
1990 PROPERTY DAMAGE ONLY ACCIDENTS
Highway Element Involved Vs. Collision Type

MULTI-VEHICLE COLLISION TYPE

HIGHWAY ELEMENT	HEAD ON	REAR END	ANGLE	SIDE-SWIPE MEET	SIDE-SWIPE PASS	LEFT TURN	RIGHT TURN	RIGHT ON RED	OTHR	TOTAL P.D.O. ACC'S.
None	59	385	80	144	272	15	3	-	36	974
Parallel Park	132	238	126	94	328	47	48	-	48	1,059
Alley	1	6	31	1	6	33	10	-	1	89
Driveway	7	15	116	1	-	79	40	-	-	258
Business Entry	8	80	80	1	7	205	67	-	-	448
4-Way Intersec.	26	388	856	6	56	511	176	6	2	2,007
2-Way Intersec.	-	-	1	-	-	-	-	-		1
T-Intersection	20	158	93	3	19	311	99	-	2	715
1-Way Street	-	-	-	-	1	-	-	-	-	1
Interchange	-	1	-	-	-	-	1	-	-	2
Ramp	3	50	15	1	19	26	16	-	1	131
Frontage Road	2	2	2	2	-	6	3	-	-	17
Approach Road	-	2	1	-	-	9	4	-	-	16
Emergency Lane	1	9	-	-	21	-	-	-	-	31
Port/Rest Area	-	4	3	1	6	-	1	-	2	26
Diagonal Parking	1	4	93	18	7	7	2	-	4	136
Median X-Over	-	1	3	-	-	2	-	-	-	6
Bridge Involved	1	5	-	2	2	-	-	-	1	11
TOTAL P.D.O. ACCIDENTS	270	1,268	1,500	274	744	1,251	490	6	95	5,926*

* Excludes Single Vehicle Accidents.

☆ 1990 WYOMING TRAFFIC ACCIDENTS ☆
MULTI-VEHICLE COLLISION TYPES [TOTAL]



1990 WYOMING TRAFFIC ACCIDENTS
--- HIT AND RUN ---

FATAL ACCIDENTS

TYPE OF HIT & RUN FATAL ACCIDENTS	NUMBER OF HIT & RUN FATAL ACCIDENTS
Pedestrian	1
Other Non-Collision	1
TOTAL HIT & RUN FATAL ACCIDENTS [1.9%]	2

INJURY ACCIDENTS

TYPE OF HIT & RUN INJURY ACCIDENTS	NUMBER OF HIT & RUN INJURY ACCIDENTS
Pedestrian	7
Mv-Mv	48
Mv-Other Roadway	1
Mv-Parked Mv	12
Pedalcycle	11
Overturn	9
Mv-Fixed Object	25
Other Non-Collision	3
Mv-Cow	1
TOTAL HIT & RUN INJURY ACCIDENTS [3.5%]	117

PROPERTY DAMAGE ONLY ACCIDENTS

TYPE OF HIT & RUN P.D.O. ACCIDENTS	NUMBER OF HIT & RUN P.D.O. ACCIDENTS
Mv-Mv	205
Mv-Other Roadway	1
Mv-Parked Mv	414
Mv-Other Object	13
Overturn	19
Mv-Fixed Object	133
Other Non-Collision	1
Mv-Cow	3
Mv-Deer	2
TOTAL HIT & RUN P.D.O. ACCIDENTS [8.5%]	791

1990 FATAL ACCIDENTS
Highway System Vs. Investigating Agency

INVESTIGATING AGENCY

HIGHWAY SYSTEM	W.H.P.	CITY P.D.	SHERIFF	OTHER	TOTAL ACCIDENTS
Interstate	31	-	-	-	31
Primary	38	4	1	-	43
Secondary	10	-	-	-	10
County Road	2	-	5	-	7
Forest/Park	1	-	-	-	1
Indian Reservation	-	-	-	1	1
State Hwy.System	1	-	-	-	1
M-Routes [urban]	3	8	-	-	11
TOTAL FATAL ACCIDENTS	86	12	6	1	105

1990 INJURY ACCIDENTS
Highway System Vs. Investigating Agency

INVESTIGATING AGENCY

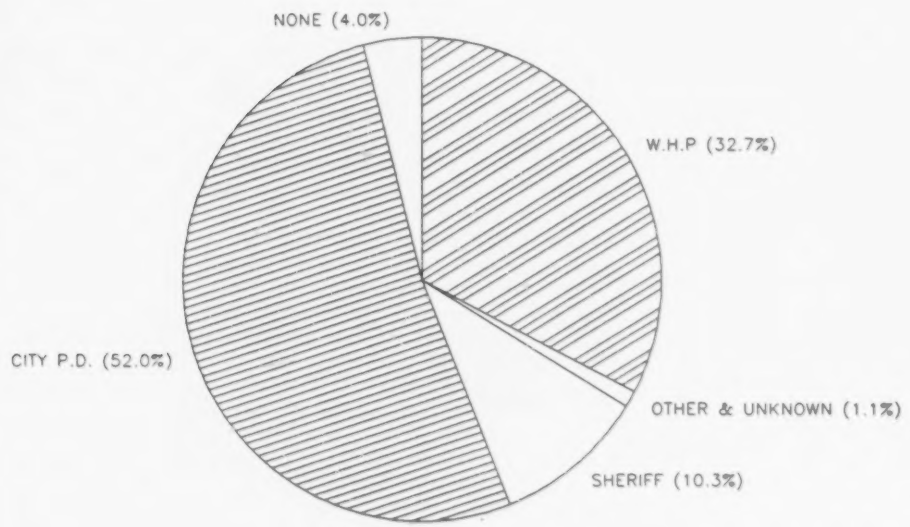
HIGHWAY SYSTEM	W.H.P.	CITY P.D.	SHERIFF	OTHER	UNK.	NONE	TOTAL ACC'S.
Interstate	674	11	11	-	-	8	704
Primary	453	413	44	17	1	12	940
Secondary	174	10	12	4	-	3	203
City Streets	3	321	33	2	-	2	361
County Roads	22	3	276	13	-	6	320
Forest or Park	2	1	37	9	-	2	51
Indian Reservation	-	-	1	1	-	-	2
State Hwy. System	25	1	5	-	-	-	31
M-Routes [urban]	51	628	26	-	-	7	712
Unknown	-	1	-	-	-	-	1
TOTAL INJURY ACCIDENTS	1,404	1,389	445	46	1	40	3,325

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Highway System Vs. Investigating Agency

INVESTIGATING AGENCY

HIGHWAY SYSTEM	W.H.P.	CITY P.D.	SHERIFF	OTHER	NONE	UNK.	TOTAL ACC'S.
Interstate	1,328	43	38	1	126	-	1,536
Primary	867	1,374	157	47	157	-	2,602
Secondary	290	30	50	7	62	-	439
City Streets	8	1,690	105	9	37	1	1,850
County Roads	16	5	389	3	28	-	441
Forest or Park	9	-	62	21	13	-	105
Indian Reservation	-	-	-	2	-	-	2
State Hwy. System	30	-	5	-	4	-	39
M-Routes[urban]	108	2,044	46	-	36	-	2,234
Unknown	-	8	1	-	-	-	9
TOTAL PROPERTY DAMAGE ONLY ACCIDENTS	2,656	5,194	853	90	463	1	9,257

☆ 1990 WYOMING TRAFFIC ACCIDENTS ☆
INVESTIGATING AGENCY [PERCENT]



THE HUMAN ELEMENT

1990 FATAL ACCIDENTS
Involved Driver's Age and Sex

DRIVER'S AGE

DRIVER'S SEX	UNK	15-18	19	20	21-24	25-34	35-44	45-54	55-64	65-74	75+	TOTAL
MALE	-	14	4	3	15	26	18	16	4	4	1	105
FEMALE	-	3	1	2	2	10	6	4	3	3	-	34
UNK.	1	-	-	-	-	-	-	-	-	-	-	1
TOTAL DRIVERS	1	17	5	5	17	36	24	20	7	7	1	140

1990 INJURY ACCIDENTS
Involved Driver's Age and Sex

DRIVER'S AGE

DRIVER'S SEX	UNK	14 & UNDER	15-18	19	20	21-24	25-34	35-44	45-54	55-64	65-74	75+	TOTAL
MALE	20	69	448	143	128	342	702	584	298	185	117	77	3,113
FEMALE	6	32	353	74	81	190	425	347	128	89	69	41	1,835
UNK.	43	1	-	-	-	-	-	-	-	-	-	-	44
TOTAL DRIVERS	69	102	801	217	209	532	1,127	931	426	274	186	118	4,992

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Involved Driver's Age and Sex

DRIVER'S AGE

DRIVER'S SEX	UNK	14 & UNDER	15-18	19	20	21-24	25-34	35-44	45-54	55-64	65-74	75+	TOTAL
MALE	110	16	1,209	343	272	830	2,042	1,615	958	625	417	185	8,622
FEMALE	44	11	813	185	173	515	1,192	955	456	289	237	119	4,989
UNK.	463	-	-	-	-	-	-	-	-	-	-	-	463
TOTAL DRIVERS	617	27	2,022	528	445	1,345	3,234	2,570	1,414	914	654	304	14,074

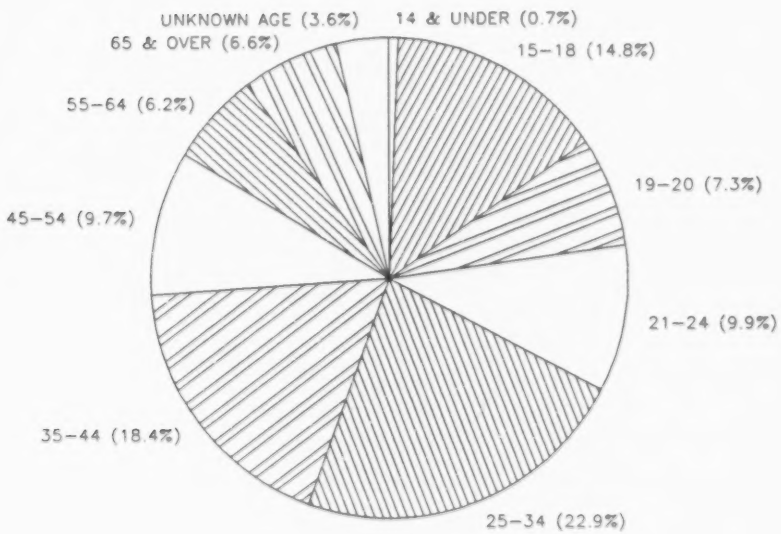
1990 WYOMING TRAFFIC ACCIDENTS
Involved Driver's Age and Sex

[Combined from previous page data]

DRIVER'S AGE

DRIVER'S SEX	UNK.	14 & UNDER	15-18	19	20	21-24	25-34	35-44	45-54	55-64	65-74	75 +	TOTAL
MALE	130	85	1,671	490	403	1,187	2,770	2,217	1,272	814	538	263	11,840
FEMALE	50	43	1,169	260	256	707	1,627	1,308	588	381	309	160	6,858
UNK.	507	1	-	-	-	-	-	-	-	-	-	-	508
TOTAL DRIVERS	687	129	2,840	750	659	1,894	4,397	3,525	1,860	1,195	847	423	19,206

☆ 1990 WYOMING TRAFFIC ACCIDENTS ☆
INVOLVED DRIVER AGES–[PERCENT]



1990 FATAL ACCIDENTS
Involved Driver's Age Vs. Proximity to Residence

DRIVER'S AGE

DRIVER'S PROXIMITY	UNK	15-18	19	20	21-24	25-34	35-44	45-54	55-64	65-74	75+	TOTAL
SAME CITY	-	5	1	-	1	6	5	-	1	1	-	20
LESS THAN 25 MILES	-	6	2	2	2	11	7	6	2	1	1	40
GREATER THAN 25 MILES	-	2	1	-	6	11	5	3	1	2	-	33
OUT OF STATE	-	4	1	3	6	6	7	11	3	3	-	46
UNKNOWN	1	-	-	-	-	-	-	-	-	-	-	1
TOTAL DRIVERS	1	17	5	5	17	36	24	20	7	7	1	140

1990 INJURY ACCIDENTS
Involved Driver's Age Vs. Proximity To Residence

DRIVER'S AGE

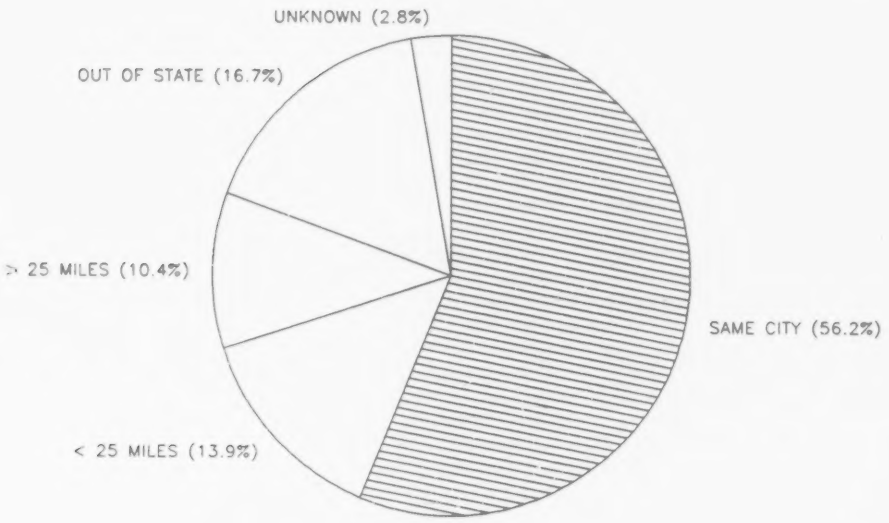
DRIVER'S PROXIMITY	UNK	01-14	15-18	19	20	21-24	25-34	35-44	45-54	55-64	65-74	75+	TOTAL
SAME CITY	12	34	490	127	98	274	526	448	171	118	91	78	2,511
LESS THAN 25 MILES	2	10	176	42	41	83	205	171	67	32	20	19	868
GREATER THAN 25 MILES	4	3	71	17	30	59	160	109	60	43	15	11	582
OUT OF STATE	7	5	82	31	39	118	234	205	126	83	60	12	982
UNKNOWN	44	-	2	-	1	-	2	-	-	-	-	-	49
TOTAL DRIVERS	69	102	801	217	209	532	1,127	931	426	274	186	119	4,992

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Involved Driver's Age Vs. Proximity To Residence

DRIVER'S AGE

DRIVER'S PROXIMITY	UNK	01-14	15-18	19	20	21-24	25-34	34-44	45-54	55-64	65-74	75+	TOTAL
SAME CITY	78	12	1571	364	290	798	1904	1434	897	466	421	220	8,257
LESS THAN 25 MILES	23	9	264	69	53	161	437	336	185	125	67	30	1,759
GREATER THAN 25 MILES	20	1	121	50	41	140	340	318	182	108	56	15	1,392
OUT OF STATE	21	5	66	45	61	245	552	481	349	212	110	39	2,186
UNKNOWN	475	-	-	-	-	1	1	1	1	1	-	-	480
TOTAL DRIVERS	617	27	2,022	528	445	1,345	3,234	2,570	1,414	914	654	304	14,074

☆1990 WYOMING TRAFFIC ACCIDENTS☆
INVOL. DRIVERS–PROXIMITY TO RESIDENCE



1990 FATAL ACCIDENTS
Driver's Age Vs. Contributing Human Factors

Driver's Age

CONTRIBUTING HUMAN FACTORS	15-18	19-20	21-24	25-34	35-44	45-54	55-64	65-74	75 & OVER	UNK.	TOTAL FACTORS
Alcohol	8	4	8	22	9	3	-	1	-	-	55
Fell Asleep	4	1	2	2	1	1	-	2	1	-	14
Follow To Close	-	-	-	-	-	-	1	-	-	-	1
Fail To Grant R.O.W.	1	-	-	-	-	-	-	-	-	-	1
Unsafe Turning	-	-	-	-	-	-	-	1	-	-	1
Unsafe Speed	1	2	1	1	3	5	-	1	-	-	14
Disregard Trf.Control	-	-	-	-	-	1	-	-	-	-	1
Distraction	-	-	1	-	-	-	-	-	-	-	1
Improper Signal	-	-	-	-	-	-	1	-	-	-	1
Pedest.Confusion	-	-	-	1	-	-	-	1	-	-	2
Inexperienced Driver	1	1	-	2	-	-	-	-	-	-	4
Inattentive Driver	1	-	1	1	3	1	-	-	-	-	7
Fatigue	-	-	1	-	-	-	-	-	-	-	1
Other	-	-	-	1	-	-	-	-	-	-	1
Unknown	-	-	-	-	-	-	-	-	-	1	1
No Violations	1	2	3	6	8	9	5	1	-	-	35
TOTAL HUMAN CONTRIBUTING FACTORS	17	10	17	36	24	20	7	7	1	1	140

1990 INJURY ACCIDENTS
Driver's Age Vs. Contributing Human Factors

DRIVER'S AGE

CONTRIBUTING HUMAN FACTORS	14 & UNDER	15-18	19-20	21-24	25-34	35-44	45-54	55-64	65-74	75+	UNK	TOTAL FACTORS
Alcohol	-	38	61	80	195	100	29	13	5	5	3	529
Fell Asleep	-	26	20	28	36	20	12	10	11	3	-	166
Follow Too Close	-	57	15	13	31	27	9	5	4	1	-	162
Illness	-	1	-	1	2	3	1	1	2	2	-	13
Fail To Grant R.O.W.	25	71	29	46	58	52	29	23	23	26	1	383
Backing Unsafe	-	5	2	4	-	2	1	2	1	2	-	19
Turning Improper	7	14	2	11	13	12	7	4	9	2	-	81
Unsafe Speed	4	112	67	80	157	101	47	27	18	7	1	621
Distregard Trf. Control	11	21	9	13	24	13	8	7	3	9	1	119
Medication/Drugs	-	-	-	-	1	2	-	1	1	-	-	5
Disability	-	-	1	-	-	-	2	3	-	5	-	11
Distraction	-	10	1	1	6	2	-	-	1	-	-	21
Improper Signal	-	2	1	1	4	2	1	1	-	-	-	12
Illegal Drugs	-	-	-	-	-	1	-	-	-	-	-	1
Improper Lane Use	-	2	7	6	10	7	3	-	-	-	-	35
Pedest. Confusion	-	5	5	2	4	9	5	3	2	-	1	36
Inexperienced Driver	21	65	15	8	21	14	7	4	1	1	3	160
Inattentive Driver	10	135	61	60	120	84	38	35	19	14	2	578
Fatigue	-	-	4	3	4	4	4	-	-	-	-	19
Other	11	26	5	12	18	21	10	6	6	7	1	123
Unknown	-	4	3	1	2	6	3	-	2	1	31	53
No Violations	13	196	105	148	391	419	197	117	74	32	14	1,706
TOTAL HUMAN CONTRIBUTING FACTORS	102	790	413	518	1,097	901	413	262	182	117	58	4,853

NOTE: DATA SHOWN IN THESE TABLES WERE FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDED THE INFORMATION!!!

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Driver's Age Vs. Contributing Human Factors

DRIVER'S AGE

CONTRIBUTING HUMAN FACTORS	14 & UNDER	15-18	19-20	21-24	25-34	35-44	45-54	55-64	65-74	75+	UNK	TOTAL FACTORS
Alcohol	-	36	50	75	180	91	27	18	13	1	15	486
Fell Asleep	-	19	18	18	34	18	7	8	1	2	1	124
Follow Too Close	1	111	40	48	111	57	23	18	8	7	6	430
Illness	-	-	-	-	1	-	1	1	1	1	-	5
Fail To Grant R.O.W.	1	198	73	115	222	151	109	69	107	65	3	1,111
Backing Unsafe	1	51	22	18	84	56	41	32	27	12	2	346
Turning Improper	1	57	22	30	58	59	32	29	36	13	1	338
Unsafe Speed	2	266	148	197	394	267	145	75	39	13	10	1,556
Disregard Trf. Control	1	50	22	36	57	42	11	27	25	17	1	291
Medication/Drugs	-	-	-	-	4	-	-	1	-	-	-	5
Disability	-	-	-	-	1	-	-	-	1	2	-	4
Distraction	-	6	6	2	15	5	-	2	3	2	-	41
Improper Signal	1	8	6	5	20	11	3	3	1	3	-	61
Illegal Drugs	-	-	-	-	2	-	-	1	-	-	-	3
Improper Lane Use	1	24	7	7	28	23	13	7	6	3	1	120
Pedest. Confusion	-	-	-	-	-	-	-	-	-	1	-	1
Inexperienced Driver	14	192	35	23	80	29	18	11	7	2	-	391
Inattentive Driver	-	298	136	172	348	284	135	95	89	59	8	1,800
Fatigue	-	1	2	-	8	-	-	-	-	-	-	11
Other	-	36	25	22	63	66	26	25	13	8	7	291
Driver	-	-	-	1	-	1	-	1	-	-	-	3
Unknown	-	8	12	13	17	18	12	3	2	1	408	494
No Violations	4	592	311	484	1,331	1,204	855	395	236	78	25	5,315
TOTAL HUMAN CONTRIBUTING FACTORS	27	1,949	935	1,266	3,016	2,364	1,258	821	615	290	486	13,029

NOTE: DATA SHOWN IN THESE TABLES WERE FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDE THE INFORMATION!!!

1990 WYOMING TRAFFIC ACCIDENTS
Driver's License State Vs. Accident Severity

DRIVER'S LICENSE STATE	DRIVERS IN FATAL ACC'S	DRIVERS IN INJURY ACC'S	DRIVERS IN P.D.O. ACC'S	TOTAL
Alaska	-	2	2	4
Alabama	-	10	15	25
Arizona	2	24	62	88
Arkansas	-	8	20	28
California	6	150	337	493
Colorado	6	203	436	645
Connecticut	-	4	12	16
Delaware	-	-	-	-
Florida	2	23	61	86
Georgia	-	8	21	29
Hawaii	-	1	2	3
Idaho	3	51	128	182
Illinois	1	36	89	126
Indiana	1	13	51	65
Iowa	-	27	60	87
Kansas	2	18	48	68
Kentucky	-	2	12	14
Louisiana	-	13	24	37
Maine	-	3	3	6
Maryland	-	5	10	15
Massachusetts	-	5	20	25
Michigan	2	16	44	62
Minnesota	-	16	56	72
Mississippi	1	2	17	20
Missouri	-	26	50	76
Montana	3	55	155	213
Nebraska	2	65	131	198
Nevada	-	18	30	48
New Hampshire	-	4	4	8
New Jersey	-	8	14	22
New Mexico	-	22	35	57
New York	3	12	41	56
North Carolina	-	4	24	28
North Dakota	-	15	35	50
Ohio	1	16	43	60
Oklahoma	4	20	38	62
Oregon	-	19	46	65
Pennsylvania	3	16	28	47
Rhode Island	-	-	2	2
South Carolina	-	5	16	21
South Dakota	3	55	146	204
Tennessee	1	5	26	32
Texas	4	42	125	171
Utah	3	105	265	373
Vermont	-	2	4	6
Virginia	-	13	26	39
Washington	1	44	75	120
West Virginia	-	2	7	9
Wisconsin	-	18	51	69
Wyoming	75	3,413	10,281	13,769
Not U.S. License	2	23	57	82
Washington D.C.	-	-	1	1
TOTAL KNOWN DRV. LICENSES	131	4,667	13,286	18,084

NOTE: DRIVER LICENSING STATE IS TAKEN FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDE THE DATA!!!

1990 FATAL ACCIDENTS
Charged Driver Violations [Reported Only]

NOTE: MORE THAN ONE VIOLATION PER DRIVER IS POSSIBLE.

VIOLATION CHARGES	NO. OF VIOLATIONS
DRINKING	5
EXCEED SPEED	1
SPEED TO FAST	2
WRONG SIDE OF ROAD	4
FOLLOW TO CLOSE	1
IMPROPER TURNING	1
VEHICLE HOMICIDE	5
LICENSE VIOLATION	3
NO INSURANCE	2
OTHER	3
TOTAL REPORTED VIOLATION CHARGES	27

1990 INJURY ACCIDENTS
Charged Driver Violations [Reported Only]

NOTE: MORE THAN ONE VIOLATION PER DRIVER IS POSSIBLE.

VIOLATION CHARGES	NO. OF VIOLATIONS
DRINKING	353
EXCEED SPEED LIMIT	1
SPEED TO FAST	248
FOLLOWING TOO CLOSE	130
WRONG SIDE OF ROAD	95
NO SIGNAL	9
IMPROPER TURN	79
IMPROPER PASS	24
IMPROPER START	3
IMPROPER BACKING	8
FAILURE TO GIVE R.O.W. TO VEHICLE	133
DISREGARD STOP LIGHT	61
DISREGARD STOP SIGN	164
DISREGARD OTHER	5
DISREGARD OFFICER	1
RECKLESS DRIVING	150
LICENSE VIOLATION	214
CHARGES PENDING	20
NO INSURANCE	248
HIT AND RUN	63
OTHER	89
REGISTRATION VIOLATION	4
TOTAL REPORTED VIOLATION CHARGES	2,102

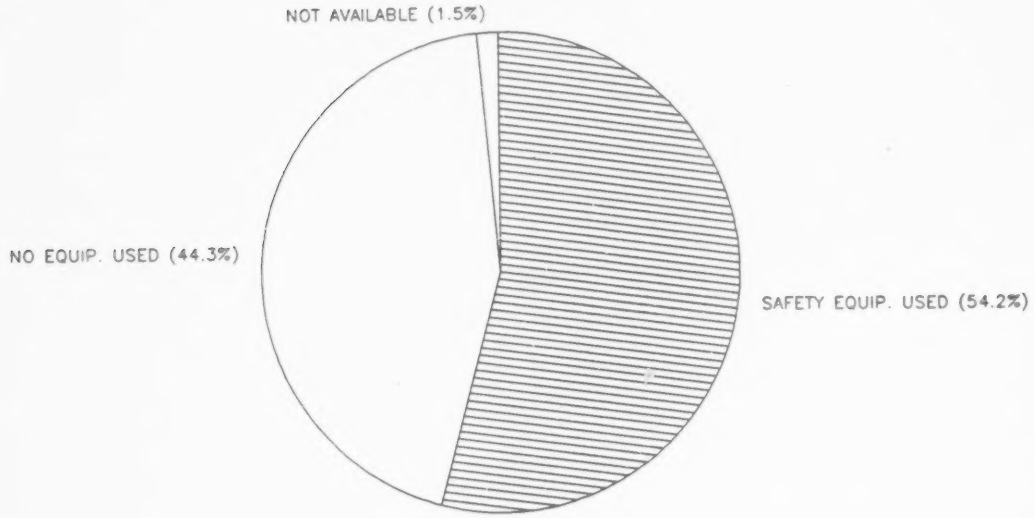
1990 PROPERTY DAMAGE ONLY ACCIDENTS
Charged Driver Violations [Reported Only]

NOTE: MORE THAN ONE VIOLATION PER DRIVER IS POSSIBLE.

VIOLATION CHARGES	NO. OF VIOLATIONS
DRINKING	261
EXCEED SPEED LIMIT	3
SPEED TOO FAST	466
FOLLOWING TOO CLOSE	274
WRONG SIDE OF ROAD	181
NO SIGNAL	28
IMPROPER TURN	279
IMPROPER PASS	70
IMPROPER START	38
IMPROPER BACKING	153
FAILURE TO GIVE R.O.W. TO VEHICLE	382
DISREGARD STOP LIGHT	177
DISREGARD STOP SIGN	332
DISREGARD OFFICER	3
DISREGARD OTHER	8
IMPROPER PARKING	1
RECKLESS DRIVING	416
LICENSE VIOLATION	288
CHARGES PENDING	9
NO INSURANCE	478
HIT AND RUN	255
VEHICLE HOMICIDE	193
OTHER	1
REGISTRATION VIOLATION	6
TOTAL REPORTED VIOLATION CHARGES	4,302

DATA FOR THESE TABLES WERE OBTAINED FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDE THE DATA!!

☆ 1990 WYOMING TRAFFIC ACCIDENTS ☆
REPORTED SAFETY EQUIPMENT USAGE



1988 - 1990 WYOMING TRAFFIC ACCIDENTS
Reported Safety Equipment Usage - [Percent]

SAFETY EQUIPMENT	1988	1989	1990
IN USE	36%	45%	54%
NOT IN USE	63%	53%	45%
NOT AVAILABLE	1%	2%	1%

☆ 1988 - 1990 REPORTED SAFETY EQUIPMENT USAGE ☆

Wyoming Counties--No. Reported & Percentage Comparison

[VEHICLE OCCUPANTS: DRIVER/PASSENGER INVOLVED IN TRAFFIC ACCIDENTS]

COUNTY	1988			1989			1990		
	IN USE	NOT IN USE	NOT AVAIL.	IN USE	NOT IN USE	NOT AVAIL.	IN USE	NOT IN USE	NOT AVAIL.
ALBANY									
Driver	599	778	31	727	587	15	845	411	11
[%]	[43%]	[55%]	[2%]	[55%]	[44%]	[1%]	[67%]	[32%]	[1%]
Passenger	280	438	14	347	385	11	417	273	10
[%]	[38%]	[60%]	[2%]	[47%]	[52%]	[1%]	[60%]	[39%]	[1%]
BIG HORN									
Driver	39	120	3	59	140	4	70	82	7
[%]	[24%]	[74%]	[2%]	[29%]	[69%]	[2%]	[44%]	[52%]	94%]
Passenger	22	95	5	49	87	3	35	47	1
[%]	[18%]	[78%]	[4%]	[34%]	[63%]	[3%]	[42%]	[57%]	p1%]
CAMPBELL									
Driver	189	457	12	276	467	5	392	388	4
[%]	[29%]	[69%]	[2%]	937%]	[62%]	[1%]	[50%]	]49%]	[1%]
Passenger	142	302	7	190	298	4	205	258	4
[%]	[30%]	[67%]	[2%]	[39%]	[60%]	[1%]	[44%]	[55%]	[1%]
CARBON									
Driver	475	345	10	381	280	4	485	216	6
[%]	[57%]	[42%]	[1%]	[57%]	[42%]	[1%]	[69%]	[30%]	[1%]
Passenger	235	268	9	209	225	3	299	171	7
[%]	[46%]	[52%]	[2%]	[48%]	[51%]	[1%]	[63%]	]36%]	[1%]
CONVERSE									
Driver	79	176	7	102	130	4	112	121	2
[%]	[30%]	[67%]	[3%]	[43%]	[55%]	[2%]	[48%]	[51%]	[1%]
Passenger	62	112	10	64	85	9	69	92	4
[%]	[34%]	[61%]	[5%]	[41%]	[54%]	[5%]	[42%]	[56%]	[2%]
CROOK									
Driver	49	95	2	73	80	1	64	54	3
[%]	[34%]	[65%]	[1%]	[47%]	[52%]	[1%]	[53%]	[45%]	[2%]
Passenger	42	83	1	53	61	-	53	49	1
[%]	[33%]	[66%]	[1%]	[47%]	[53%]	[-]	[51%]	[48%]	[1%]
FREMONT									
Driver	65	597	2	301	510	12	323	413	20
[%]	[10%]	[90%]	[-]	[37%]	[62%]	[1%]	[43%]	[55%]	[2%]
Passenger	113	387	15	180	345	12	193	323	11
[%]	[22%]	[75%]	[3%]	[34%]	[64%]	[2%]	[37%]	[61%]	[2%]
GOSHEN									
Driver	65	216	2	84	167	4	124	156	1
[%]	[23%]	[76%]	[1%]	[33%]	[66%]	[1%]	[44%]	[56%]	[-]
Passenger	35	127	3	55	109	5	82	117	1
[%]	[21%]	[77%]	[2%]	[33%]	[64%]	[3%]	[41%]	[59%]	[-]
HOT SPRINGS									
Driver	23	68	-	28	50	2	51	72	-
[%]	[25%]	[75%]	[-]	[35%]	[62%]	[3%]	[41%]	[59%]	[-]
Passenger	12	37	-	12	33	-	22	36	2
[%]	[24%]	[76%]	[-]	[27%]	[73%]	[-]	[37%]	[60%]	[3%]
JOHNSON									
Driver	72	70	1	92	95	4	131	82	2
[%]	[50%]	[49%]	[1%]	[48%]	[50%]	[2%]	[61%]	[38%]	[1%]
Passenger	58	47	1	63	65	1	76	59	4
[%]	[55%]	[44%]	[1%]	[49%]	[50%]	[1%]	[55%]	[42%]	[3%]

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☆ 1988 - 1990 REPORTED SAFETY EQUIPMENT USAGE ☆

Wyoming Counties--No. Reported & Percentage Comparison

[VEHICLE OCCUPANTS: DRIVER/PASSENGER INVOLVED IN TRAFFIC ACCIDENTS]

COUNTY	1988			1989			1990		
	IN USE	NOT IN USE	NOT AVAIL.	IN USE	NOT IN USE	NOT AVAIL.	IN USE	NOT IN USE	NOT AVAIL.
LARAMIE									
Driver	1,387	1,368	41	1,462	857	17	1,765	734	18
[%]	[50%]	[49%]	[1%]	[62%]	[37%]	[1%]	[70%]	[29%]	[1%]
Passenger	496	592	25	565	391	25	616	326	12
[%]	[45%]	[53%]	[2%]	[58%]	[40%]	[2%]	[65%]	[34%]	[1%]
LINCOLN									
Driver	102	190	10	136	196	4	156	170	3
[%]	[34%]	[63%]	[3%]	[41%]	[58%]	[1%]	[47%]	[52%]	[1%]
Passenger	78	143	14	93	145	7	91	157	11
[%]	[33%]	[61%]	[6%]	[38%]	[59%]	[3%]	[35%]	[61%]	[4%]
NATRONA									
Driver	682	1,537	25	901	1,184	34	1,278	1,044	25
[%]	[30%]	[69%]	[1%]	[42%]	[56%]	[2%]	[54%]	[45%]	[1%]
Passenger	420	948	27	499	722	29	685	688	16
[%]	[30%]	[68%]	[2%]	[40%]	[58%]	[2%]	[49%]	[50%]	[1%]
NIOBRARA									
Driver	20	47	-	27	46	2	22	42	2
[%]	[30%]	[70%]	[-]	[36%]	[61%]	[3%]	[33%]	[64%]	[3%]
Passenger	17	26	-	12	12	1	15	15	2
[%]	[40%]	[60%]	[-]	[48%]	[48%]	[4%]	[47%]	[47%]	[6%]
PARK									
Driver	67	285	23	123	239	30	162	214	34
[%]	[18%]	[76%]	[6%]	[31%]	[61%]	[8%]	[40%]	[52%]	[8%]
Passenger	35	134	9	76	140	17	75	134	24
[%]	[20%]	[75%]	[5%]	[33%]	[60%]	[7%]	[32%]	[58%]	[10%]
PLATTE									
Driver	64	103	4	117	138	4	111	96	5
[%]	[38%]	[60%]	[2%]	[45%]	[53%]	[2%]	[53%]	[45%]	[2%]
Passenger	32	99	3	82	105	4	69	60	3
[%]	[24%]	[74%]	[2%]	[43%]	[55%]	[2%]	[52%]	[46%]	[2%]
SHERIDAN									
Driver	184	672	10	279	527	9	382	385	14
[%]	[21%]	[78%]	[1%]	[34%]	[65%]	[1%]	[49%]	[49%]	[2%]
Passenger	125	276	11	145	237	11	204	186	13
[%]	[30%]	[67%]	[3%]	[37%]	[60%]	[3%]	[51%]	[46%]	[3%]
SUBLETTE									
Driver	45	46	-	92	51	3	68	48	-
[%]	[49%]	[51%]	[-]	[63%]	[35%]	[2%]	[59%]	[41%]	[-]
Passenger	33	31	-	82	47	-	50	49	-
[%]	[52%]	[48%]	[-]	[57%]	[43%]	[-]	[51%]	[49%]	[-]
SWEETWATER									
Driver	452	907	6	700	862	23	746	677	9
[%]	[33%]	[66%]	[1%]	[44%]	[54%]	[2%]	[52%]	[47%]	[1%]
Passenger	260	623	10	364	579	13	399	512	13
[%]	[29%]	[70%]	[1%]	[38%]	[61%]	[1%]	[43%]	[56%]	[1%]
TETON									
Driver	180	148	4	256	155	7	300	116	3
[%]	[54%]	[45%]	[1%]	[61%]	[37%]	[2%]	[71%]	[28%]	[1%]
Passenger	101	91	1	121	97	6	177	82	2
[%]	[52%]	[47%]	[1%]	[54%]	[43%]	[3%]	[68%]	[31%]	[1%]

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☆ 1988 - 1990 REPORTED SAFETY EQUIPMENT USAGE ☆

Wyoming Counties--No. Reported & Percentage Comparison

[VEHICLE OCCUPANTS: DRIVER/PASSENGER INVOLVED IN TRAFFIC ACCIDENTS]

COUNTY	1988			1989			1990		
	IN USE	NOT IN USE	NOT AVAIL.	IN USE	NOT IN USE	NOT AVAIL.	IN USE	NOT IN USE	NOT AVAIL.
UINTA									
Driver	237	318	8	265	299	9	293	287	8
[%]	[42%]	[57%]	[1%]	[46%]	[52%]	[2%]	[50%]	[49%]	[1%]
Passenger	179	244	6	170	219	3	218	221	6
[%]	[42%]	[57%]	[1%]	[43%]	[56%]	[1%]	[49%]	[50%]	[1%]
WASHAKIE									
Driver	22	95	3	47	106	1	43	82	2
[%]	[18%]	[79%]	[3%]	[30%]	[69%]	[1%]	[34%]	[65%]	[1%]
Passenger	19	55	-	38	71	2	38	55	3
[%]	[26%]	[74%]	[-]	[34%]	[64%]	[2%]	[40%]	[57%]	[3%]
WESTON									
Driver	13	55	-	54	59	-	41	56	3
[%]	[19%]	[81%]	[-]	[48%]	[52%]	[-]	[41%]	[56%]	[3%]
Passenger	8	66	-	38	35	-	27	35	-
[%]	[11%]	[89%]	[-]	[52%]	[48%]	[-]	[44%]	[56%]	[-]
TOTAL									
Driver	5,110	8,693	204	6,582	7,225	198	7,964	5,946	182
[%]	[37%]	[62%]	[1%]	[65%]	[62%]	[54%]	[66%]	[60%]	[55%]
Passenger	2,804	5,224	171	3,487	4,493	166	4,116	3,945	150
[%]	[34%]	[64%]	[2%]	[35%]	[38%]	[46%]	[34%]	[40%]	[45%]
TOTAL COMBINED	7,914	13,917	375	10,069	11,718	364	12,080	9,891	332
[%]	[36%]	[63%]	[1%]	[45%]	[53%]	[2%]	[54%]	[45%]	[1%]

BUCKLE UP!

IT'S OUR LAW

1990 FATAL ACCIDENTS

Driver/Passenger - Use of Safety Equipment - Injury Severity

EXCLUDES: MOTORCYCLISTS-BICYCLISTS-PEDESTRIANS

Driver

SAFETY EQUIPMENT	NO APPARENT INJURY	FATAL INJURY	INCAPA-CITATING INJURY	NON-INCAPA-CITATING INJURY	POSSIBLE INJURY	TOTAL REPORTED INJURIES
NONE USED	3	52	14	10	3	82
NOT AVAILABLE	-	1	1	1	-	3
LAP BELT ONLY	4	2	-	1	3	10
SHOULDER BELT ONLY	6	7	11	3	3	30
PASSIVE	-	2	-	-	-	2
TOTAL	13	64	26	15	9	127

Passenger

SAFETY EQUIPMENT	NO APPARENT INJURY	FATAL INJURY	INCAPA-CITATING INJURY	NON-INCAPA-CITATING INJURY	POSSIBLE INJURY	TOTAL REPORTED INJURIES
NONE USED	10	29	30	8	7	84
NOT AVAILABLE	-	2	-	1	-	3
LAP BELT ONLY	2	1	-	-	-	3
SHOULDER BELT ONLY	2	4	3	1	1	11
CHILD RESTRAINT	1	-	-	-	1	2
PASSIVE	-	1	-	1	-	2
TOTAL	15	37	33	11	9	105

1990 INJURY ACCIDENTS

Driver/Passenger - Use of Safety Equipment - Injury Severity

EXCLUDES: MOTORCYCLISTS-BICYCLISTS-PEDESTRIANS

Driver

SAFETY EQUIPMENT	NO APPARENT INJURY	INCAPACITATING INJURY	NON-INCAPACITATING INJURY	POSSIBLE INJURY	TOTAL REPORTED INJURIES
NONE USED	727	294	601	384	2,006
NOT AVAILABLE	27	4	11	17	59
LAP BELT ONLY	148	17	84	66	315
SHOULDER BELT ONLY	645	146	354	387	1,532
AIR BAG	-	1	2	2	5
PASSIVE	1	4	3	3	11
TOTAL PERSONS	1,548	466	1,055	859	3,928

Passenger

SAFETY EQUIPMENT	NO APPARENT INJURY	INCAPACITATING INJURY	NON-INCAPACITATING INJURY	POSSIBLE INJURY	TOTAL REPORTED INJURIES
NONE USED	624	206	435	349	1,614
NOT AVAILABLE	25	7	15	15	62
LAP BELT ONLY	201	13	72	65	351
SHOULDER BELT ONLY	281	44	164	173	662
CHILD RESTRAINT	77	-	17	22	116
PASSIVE	-	2	1	4	7
OTHER	-	-	1	-	1
TOTAL PERSONS	1,208	272	705	628	2,813

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Driver/Passenger - Use of Safety Equipment - Injury Severity
EXCLUDES: MOTORCYCLISTS-BICYCLISTS-PEDESTRIANS

Driver

SAFETY EQUIPMENT	NO APPARENT INJURY	TOTAL REPORTED
NONE USED	3,856	3,856
NOT AVAILABLE	120	120
LAP BELT ONLY	955	955
SHOULDER BELT ONLY	5,092	5,092
AIR BAG	5	5
PASSIVE	6	6
OTHER	1	1
TOTAL PERSONS	10,035	10,035

Passenger

SAFETY EQUIPMENT	NO APPARENT INJURY	TOTAL REPORTED
NONE USED	2,247	2,247
NOT AVAILABLE	85	85
LAP BELT ONLY	823	823
SHOULDER BELT ONLY	1,888	1,888
CHILD RESTRAINT	248	248
PASSIVE	1	1
OTHER	1	1
TOTAL PERSONS	5,293	5,293

1990 WYOMING ACCIDENTS
Use of Safety Equipment - Injury Severity
-Combined Driver/Passenger-

EXCLUDES: MOTORCYCLISTS-BICYCLISTS-PEDESTRAINS

Driver

SAFETY EQUIPMENT	NO APPARENT INJURY	FATAL INJURY	INCAPA-CITATING INJURY	NON-INCAPA-CITATING INJURY	POSSIBLE INJURY	TOTAL REPORTED INJURIES
NONE USED	4,586	52	306	611	387	5,944
NOT AVAILABLE	147	1	5	12	17	182
LAP BELT ONLY	1,107	2	17	85	69	1,280
SHOULDER BELT ONLY	5,743	7	157	357	390	6,654
AIR BAG	5	-	1	2	2	10
PASSIVE	7	2	4	3	3	19
OTHER	1	-	-	-	-	1
TOTAL PERSONS	11,596	64	492	1,070	868	14,090

Passenger

SAFETY EQUIPMENT	NO APPARENT INJURY	FATAL INJURY	INCAPA-CITATING INJURY	NON-INCAPA-CITATING INJURY	POSSIBLE INJURY	TOTAL REPORTED INJURIES
NONE USED	2,881	29	236	443	356	3,945
NOT AVAILABLE	110	2	7	16	15	150
LAP BELT ONLY	1,026	1	13	72	65	1,177
SHOULDER BELT ONLY	2,171	4	47	165	174	2,561
CHILD RESTRAINT	326	-	-	17	23	366
PASSIVE	1	1	2	2	4	10
OTHER	1	-	-	1	-	2
TOTAL PERSONS	6,516	37	305	716	637	8,211

1990 FATAL ACCIDENTS
Vehicle Occupant Position Vs. Injury Severity

EXCLUDES: MOTORCYCLISTS-BICYCLISTS-PEDESTRIANS

Injury Severity

OCCUPANT POSITION	FATAL	NON-FATAL INJURIES	TOTAL
Driver	67	52	119
Passenger	37	55	92
Sleeper	2	1	3
Other	-	2	2
Unknown	3	2	5
TOTAL	109	112	221

1990 INJURY ACCIDENTS
Vehicle Occupant Position Vs Injury Severity

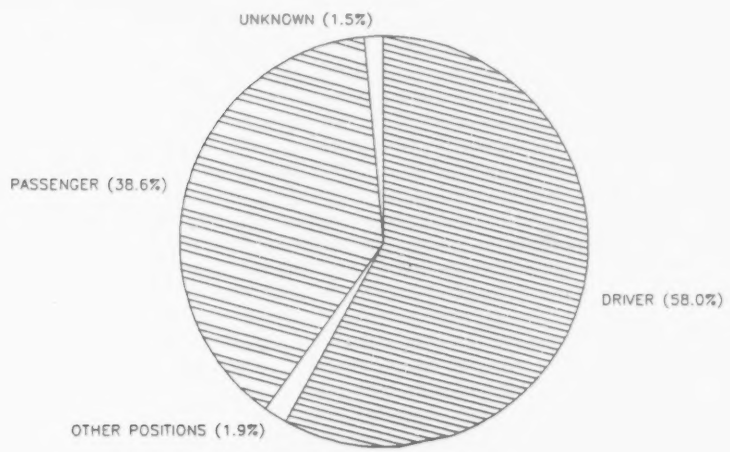
EXCLUDES: MOTORCYCLISTS-BICYCLISTS-PEDESTRIANS

Injury Severity

OCCUPANT POSITION	NON-FATAL INJURIES	TOTAL
Driver	2,614	2,614
Passenger	1,725	1,725
Riding Outside	2	2
Sleeper	26	26
Other	40	40
Pickup Bed	15	15
Unknown	67	67
TOTAL	4,489	4,489

☆ 1990 FATAL & INJURY ACCIDENTS–COMBINED ☆

INJURED VEHICLE OCCUPANT POSITION



1990 FATAL ACCIDENTS
Vehicle Occupant Ejection Vs. Injury Severity

EXCLUDES: MOTORCYCLISTS-BICYCLISTS-PEDESTRIANS

Injury Severity

OCCUPANT EJECTION	FATAL	NON-FATAL INJURIES	TOTAL
Not Ejected	27	81	108
Partial Ejection	12	4	16
Total Ejection	58	20	78
Trapped	12	7	19
TOTAL	109	112	221

1990 INJURY ACCIDENTS
Vehicle Occupant Ejection Vs. Injury Severity

EXCLUDES: MOTORCYCLIST-BICYCLISTS-PEDESTRIANS

Injury Severity

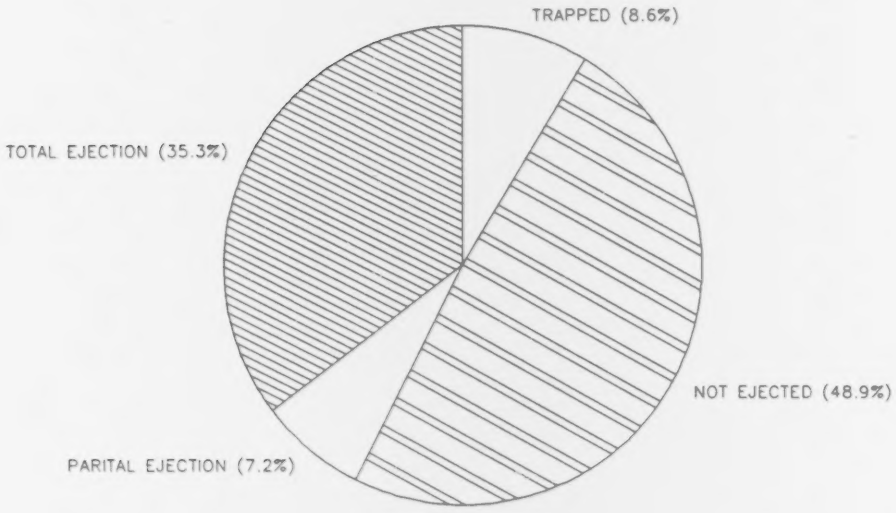
OCCUPANT EJECTION	NON-FATAL INJURIES	TOTAL
Not Ejected	4,191	4,191
Partial Ejection	31	31
Total Ejection	203	203
Trapped	51	51
TOTAL	4,476	4,476

[SEE NEXT PAGE FOR GRAPHS ON OCCUPANT EJECTION]

It's your child's life. Use Child Safety Seats.

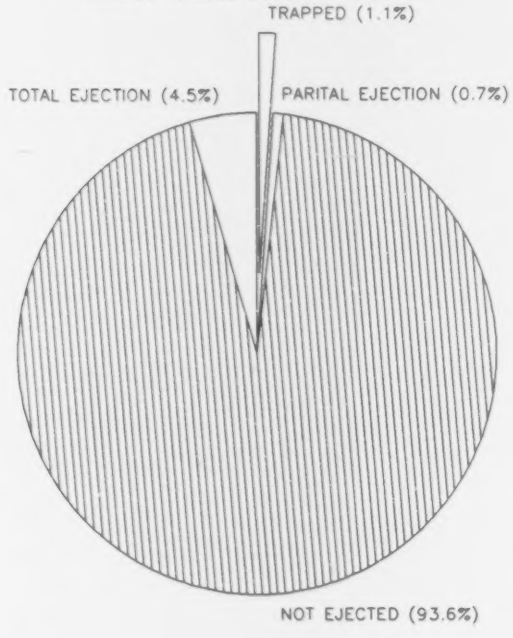
☆1990 FATAL INJURY SEVERITY☆

INJURED VEHICLE OCCUPANT EJECTION



☆1990 NON-FATAL INJURY SEVERITY☆

INJURED VEHICLE OCCUPANT EJECTION



1990 FATAL ACCIDENTS
Pedestrian Age Vs. Injury Severity By Male/Female

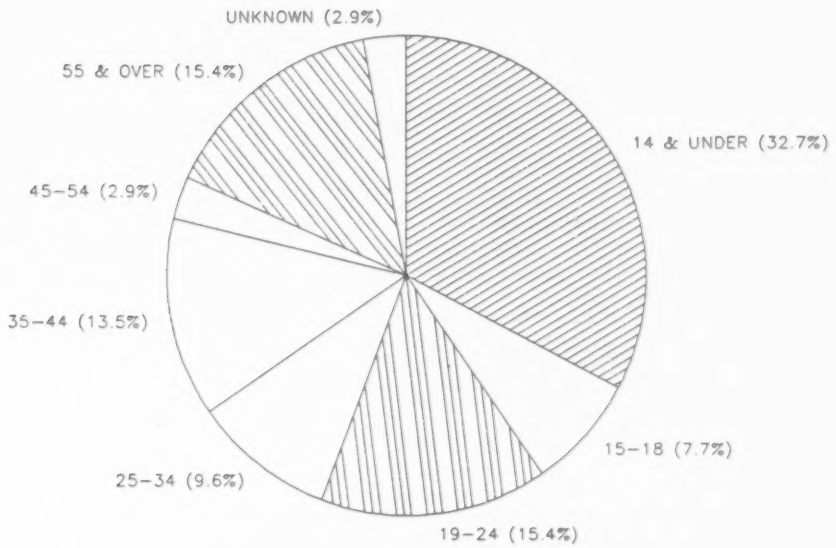
Injury Severity - Male

PEDESTRIAN AGES	FATAL INJURIES	TOTAL
21 - 24	1	1
35 - 44	2	2
55 - 64	1	1
65 - 74	1	1
TOTAL **MALE** PEDESTRIANS IN FATAL ACCIDENTS	5	5

Injury Severity - Female

PEDESTRIAN AGES	FATAL INJURIES	NON-FATAL INJURIES	TOTAL
07 - 14	1	-	1
25 - 34	1	1	2
35 - 44	1	-	1
TOTAL **FEMALE** PEDESTRIANS IN FATAL ACCIDENTS	3	1	4

☆ 1990 PEDESTRIAN ACCIDENTS ☆
COMBINED-INJURED PEDESTRIAN AGES



1990 INJURY ACCIDENTS
Pedestrian Age Vs. Injury Severity By Male/Female

Injury Severity - Male

PEDESTRIAN AGES	INCAPACITATING INJURIES	NON-INCAPACITATING INJURIES	POSSIBLE INJURIES	TOTAL
UNKNOWN	1	-	-	1
6 & UNDER	4	4	1	9
7 - 14	2	7	3	12
15 - 18	1	1	2	4
19 - 20	1	1	1	3
21 - 24	3	3	1	7
25 - 34	3	1	1	5
35 - 44	2	3	1	6
45 - 54	1	-	-	1
55 - 64	-	1	1	2
65 - 74	1	1	-	2
75 - 84	2	-	-	2
TOTAL MALE PED'S. INJURED	21	22	11	54

Injury Severity - Female

PEDESTRIAN AGES	INCAPACITATING INJURIES	NON-INCAPACITATING INJURIES	POSSIBLE INJURIES	TOTAL
UNKNOWN	-	2	-	2
6 - UNDER	1	2	2	5
7 - 14	3	2	2	7
15 - 18	2	1	1	4
21 - 24	2	3	-	5
25 - 34	2	1	-	3
35 - 44	3	2	-	5
45 - 54	-	1	1	2
55 - 64	1	2	2	5
65 - 74	-	-	1	1
75 - 84	1	1	-	2
TOTAL FEMALE PED'S. INJURED	15	17	9	41

THE

ENVIRONMENTAL

ELEMENT

1990 FATAL ACCIDENTS
Accident Type Vs. Road Surface
"Road Surface Type"

ACCIDENT TYPE	CONCRETE	BLACKTOP	GRAVEL	DIRT	TOTAL FATAL ACC'S.
Pedestrian	1	4	-	-	5
Mv-Mv	2	25	-	-	27
Mv-Other Rdway	1	-	-	-	1
Mv-Parked Mv	-	2	-	-	2
Pedalcycle	-	1	-	-	1
Overturn	3	35	5	1	44
Mv-Fixed Object	3	18	-	-	21
Other Sign	-	1	-	-	1
Other Non-coll.	-	2	-	-	2
Antelope	-	1	-	-	1
TOTAL FATAL ACCIDENTS	10	89	5	1	105

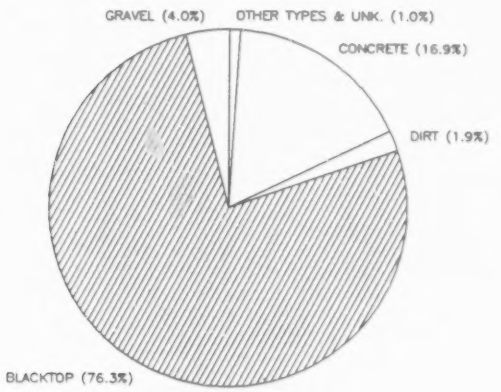
1990 INJURY ACCIDENTS
Accident Type Vs. Road Surface
"Road Surface Type"

ACCIDENT TYPE	CONCRETE	BLACKTOP	GRAVEL	DIRT	BRICK	UNK.	TOTAL INJ. ACC'S.
Pedestrian	14	55	3	3	-	-	75
Mv-Mv	292	1,069	19	11	-	8	1,399
Mv-Other Rdway	-	3	-	-	-	-	3
Mv-Parked Mv	15	97	3	1	-	-	116
Mv-Train	1	2	3	-	-	-	6
Pedalcycle	16	107	4	1	-	-	128
Other Object	1	11	1	-	-	-	13
Overturn	97	595	81	47	1	3	824
Explode/Fire	-	2	-	-	-	-	2
Fall/Jump	2	10	2	-	-	1	15
Injured by Mv	1	2	-	-	-	-	3
Immerse/Submerse	-	1	-	-	-	-	1
Mv-Fixed Object	108	393	44	16	-	6	567
Other Non-Coll.	17	74	4	1	-	1	97
Mv-Horse	-	8	-	-	-	-	8
Mv-Cow	4	12	1	-	-	-	17
Mv-Sheep	-	2	-	-	-	-	2
Other Domestic	-	1	-	-	-	-	1
Mv-Elk	-	1	-	-	-	-	1
Mv-Deer	3	36	-	-	-	-	39
Mv-Antelope	-	7	-	-	-	-	7
Other Wild	-	1	-	-	-	-	1
TOTAL INJURY ACC'S.	571	2,489	165	80	1	19	3,325

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Accident Type Vs. Road Surface
"Road Surface Type"

ACCIDENT TYPE	CONCRETE	BLACKTOP	GRAVEL	DIRT	UNK.	TOTAL P.D.O. ACC'S.
Mv-Mv	921	3,668	97	48	20	4,754
Mv-Other Roadway	4	4	-	-	-	8
Mv-Parked Mv	132	989	28	17	12	1,178
Mv-Train	-	2	-	-	1	3
Pedalcycle	-	2	-	-	-	2
Other Object	17	63	2	2	1	85
Overturn	86	538	107	41	6	778
Explode/Fire	3	25	2	-	-	30
Immerse/Submerse	-	-	2	-	-	2
Mv-Fixed Object	253	837	67	41	18	1,216
Other Non-Collision	37	146	5	1	3	192
Mv-Horse	2	21	1	-	-	24
Mv-Cow	7	81	14	-	2	104
Mv-Sheep	-	3	-	-	1	4
Other Domestic	-	3	-	1	-	4
Mv-Elk	-	14	-	-	6	20
Mv-Deer	90	640	6	4	30	770
Mv-Moose	2	12	-	-	2	16
Mv-Antelope	7	49	2	-	2	60
Other Wild	-	4	-	-	3	7
TOTAL P.D.O. ACC'S.	1,561	7,101	333	155	107	9,257

☆ 1990 COMBINED WYOMING TRAFFIC ACCIDENTS ☆
ROAD SURFACE TYPE [%] COMPARISON



1990 FATAL ACCIDENTS
Accident Type Vs. Weather Conditions
"Weather Conditions"

ACCIDENT TYPE	CLEAR	SNOW	STRONG WINDS	GROUND BLIZZARD	SLEET/ HAIL	TOTAL ACC'S.
Pedestrian	4	-	1	-	-	5
Mv-Mv	22	-	2	1	2	27
Mv-Other Roadway	-	1	-	-	-	1
Mv-Parked Mv	2	-	-	-	-	2
Pedalcycle	1	-	-	-	-	1
Overturn	40	2	1	-	1	44
Mv-Fixed Object	21	-	-	-	-	21
Other Sign	1	-	-	-	-	1
Other Non-Collision	2	-	-	-	-	2
Antelope	1	-	-	-	-	1
TOTAL FATAL ACCIDENTS	94	3	4	1	3	105

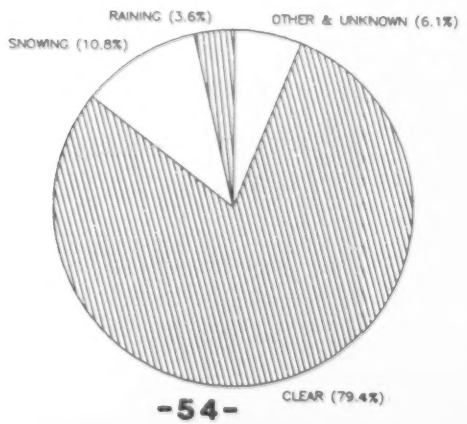
1990 INJURY ACCIDENTS
Accident Type Vs. Weather Conditions
"Weather Conditions"

ACCIDENT TYPE	CLEAR	RAIN	SNOW	FOG	DUST	STRONG WINDS	GRD. BLIZ.	SLEET HAIL	UNK.	TOTAL ACC'S.
Pedestrian	67	3	2	-	-	2	1	-	-	75
Mv-Mv	1,167	76	111	10	1	22	9	2	1	1,399
Mv-Other Rdway	3	-	-	-	-	-	-	-	-	3
Mv-Parked Mv	95	9	5	2	-	1	2	2	-	116
Mv-Train	5	-	1	-	-	-	-	-	-	6
Pedalcycle	127	1	-	-	-	-	-	-	-	128
Other Object	8	-	2	1	-	2	-	-	-	13
Overturn	611	23	97	6	-	71	12	3	1	824
Explosive/Fire	2	-	-	-	-	-	-	-	-	2
Fall/Jump	11	-	1	-	-	2	-	-	1	15
Injured by Mv	3	-	-	-	-	-	-	-	-	3
Imm/Submerse	1	-	-	-	-	-	-	-	-	1
Mv-Fixed Obj.	459	23	51	7	1	14	8	4	-	567
Other Non-Coll.	83	2	4	2	-	5	1	-	-	97
Mv-Horse	8	-	-	-	-	-	-	-	-	8
Mv-Cow	15	1	1	-	-	-	-	-	-	17
Mv-Sheep	2	-	-	-	-	-	-	-	-	2
Other Domestic	1	-	-	-	-	-	-	-	-	1
Mv-Elk	1	-	-	-	-	-	-	-	-	1
Mv-Deer	37	1	-	-	-	1	-	-	-	39
Mv-Antelope	7	-	-	-	-	-	-	-	-	7
Other Wild	1	-	-	-	-	-	-	-	-	1
TOTAL INJURY ACC'S.	2,714	139	275	28	2	120	33	11	3	3,325

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Accident Type Vs. Weather Conditions
"Weather Conditions"

ACCIDENT TYPE	CLEAR	RAIN	SNOW	FOG	DUST	STRONG WINDS	GRD. BLIZ.	SLEET HAIL	UNK.	TOTAL INJ. ACC'S.
Mv-Mv	3,819	188	586	18	6	75	51	7	4	4,754
Mv-Other Rdway	6	-	1	-	-	1	-	-	-	8
Mv-Parked Mv	988	19	104	2	-	21	9	2	33	1,178
Mv-Train	3	-	-	-	-	-	-	-	-	3
Pedalcycle	2	-	-	-	-	-	-	-	-	2
Other Object	58	1	13	1	-	10	1	-	1	85
Overturn	518	29	106	8	1	87	27	2	-	778
Explosive/Fire	20	1	1	-	-	-	-	-	-	30
Imm/Submerse	2	-	-	-	-	-	-	-	-	2
Mv-Fixed Obj.	816	51	228	14	-	62	24	10	11	1,216
Other Non-Coll.	95	6	38	2	-	39	10	2	-	192
Mv-Horse	21	1	1	1	-	-	-	-	-	24
Mv-Cow	95	5	1	1	-	1	1	-	-	104
Mv-Sheep	4	-	-	-	-	-	-	-	-	4
Other Domestic	4	-	-	-	-	-	-	-	-	4
Mv-Elk	18	-	-	-	-	1	-	-	1	20
Mv-Deer	715	17	15	1	-	16	3	-	3	770
Mv-Moose	12	1	3	-	-	-	-	-	-	16
Mv-Antelope	58	2	-	-	-	-	-	-	-	60
Other Wild	6	-	-	-	-	-	-	-	1	7
TOTAL P.D.O. ACCIDENTS	7,268	321	1,097	48	7	313	126	23	54	9,257

☆ 1990 WYOMING TRAFFIC ACCIDENTS—COMBINED ☆
WEATHER CONDITIONS INVOLVED



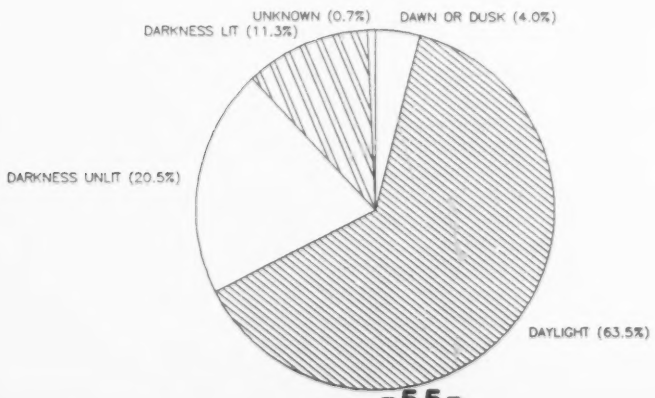
1990 WYOMING TRAFFIC ACCIDENTS
Road Conditions Vs. Accident Severity

ROAD CONDITIONS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL ACCIDENTS
DRY	91	2,413	5,829	8,333
WET	4	237	617	858
ICY	8	517	2,131	2,656
SNOWY	1	89	490	580
MUDDY	-	26	40	66
SLUSH	1	36	105	142
SLIPPERY	-	2	3	5
UNKNOWN	-	5	42	47
TOTAL TRAFFIC ACCIDENTS -1990-	105	3,325	9,257	12,687

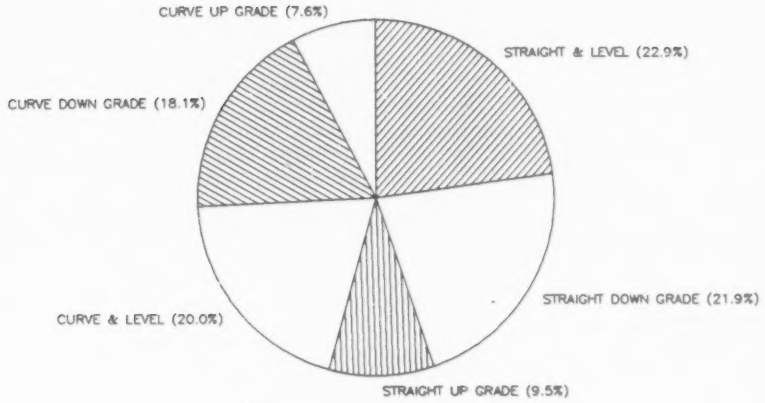
1990 WYOMING TRAFFIC ACCIDENTS
Light Conditions Vs. Accident Severity

LIGHT CONDITIONS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL ACCIDENTS
DAYLIGHT	41	2,099	5,911	8,051
DARKNESS UNLIT	52	732	1,816	2,600
DARKNESS LIT	7	350	1,079	1,436
DAWN OR DUSK	4	138	367	509
UNKNOWN	1	6	84	91
TOTAL TRAFFIC ACCIDENTS -1990-	105	3,325	9,257	12,687

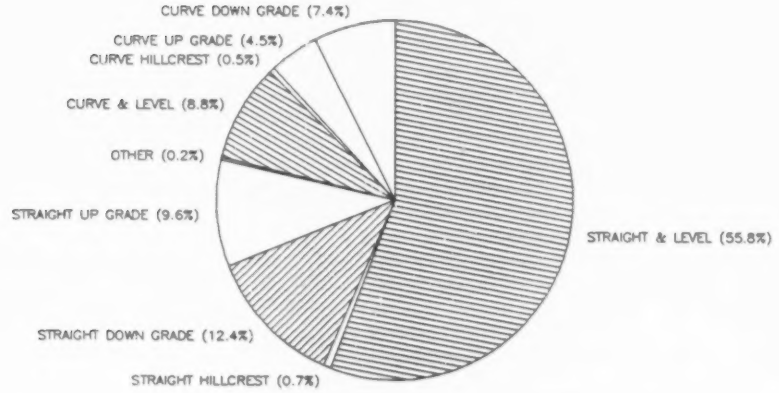
☆ 1990 WYOMING TRAFFIC ACCIDENTS—COMBINED ☆
LIGHT CONDITIONS INVOLVED



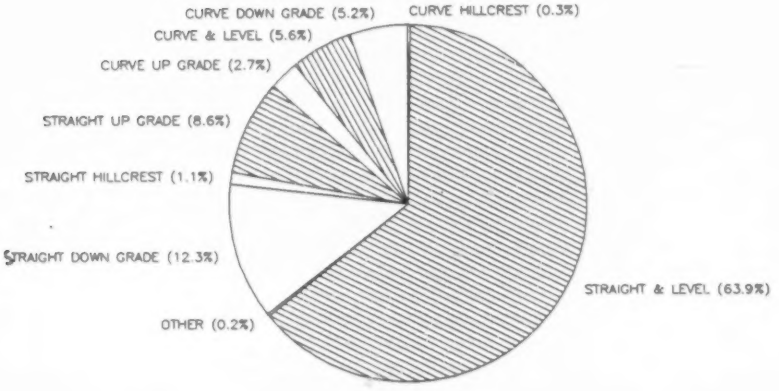
☆ 1990 FATAL ACCIDENTS ☆
ROAD ALIGNMENT–PERCENTAGE COMPARISON



☆ 1990 INJURY ACCIDENTS ☆
ROAD ALIGNMENT–PERCENTAGE COMPARISON



☆ 1990 PROPERTY DAMAGE ONLY ACCIDENTS ☆
ROAD ALIGNMENT–PERCENTAGE COMPARISON

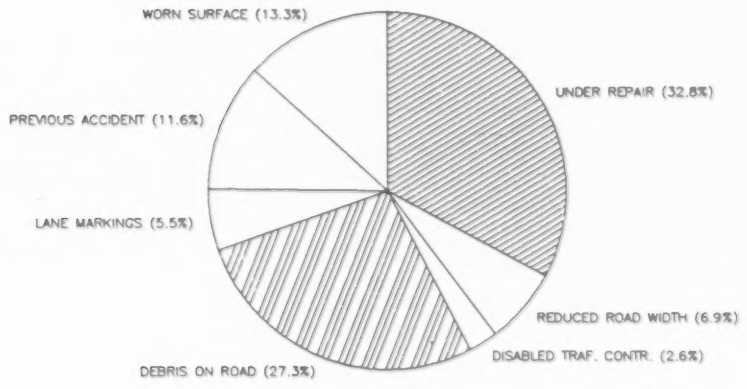


1990 WYOMING TRAFFIC ACCIDENTS
Adverse Road Conditions Vs. Accident Severity
[ONLY THOSE THAT WERE REPORTED]

Adverse Rd. Conditions In:

ADVERSE ROAD CONDITIONS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL ADVERSE CONDITIONS
Under Repair	2	61	150	213
Reduce Road Width	-	11	34	45
Debris-Loose Material on Surface	2	60	115	177
Lane Markings Faded or Missing	-	17	19	36
Traffic Control Device Missing or Disabled	-	9	8	17
Previous Accident	-	22	53	75
Worn Surface	-	16	70	86
Other	-	10	16	26
TOTAL "REPORTED" ADVERSE ROAD CONDITIONS	4	206	465	675

☆ 1990 WYOMING TRAFFIC ACCIDENTS–COMBINED ☆
"REPORTED" ADVERSE ROAD CONDITIONS

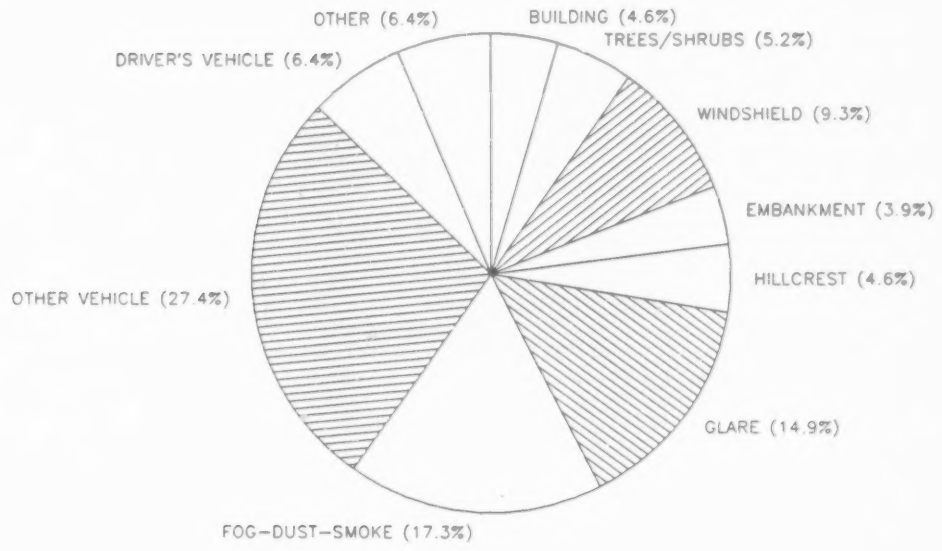


1990 WYOMING TRAFFIC ACCIDENTS
Visual Obstructions to Drivers Vs. Accident Severity
[ONLY THOSE THAT WERE REPORTED!!!

Reported Visual Obstructions In:

VISUAL OBSTRUCTIONS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL VISUAL ACCIDENTS
Building	-	27	50	77
Trees/Shrubs	-	33	55	88
Windshield-ice/snow	-	45	113	158
Embankment	-	17	49	66
Hillcrest	-	25	52	77
Glare	-	75	177	252
Fog-Dust-Smoke	-	89	204	293
Other Vehicle	1	121	342	464
Driver's Vehicle	-	10	99	109
Other	2	29	77	108
TOTAL "REPORTED" VISUAL OBSTRUCTIONS TO DRIVERS INVOLVED	3	471	1,218	1,692

☆ 1990 WYOMING TRAFFIC ACCIDENTS—COMBINED ☆
"REPORTED" DRIVER VISUAL OBSTRUCTIONS



1990 WYOMING TRAFFIC ACCIDENTS
Location of First Harmful Event Vs. Accident Severity

[ONLY THOSE WHICH WERE REPORTED!!]

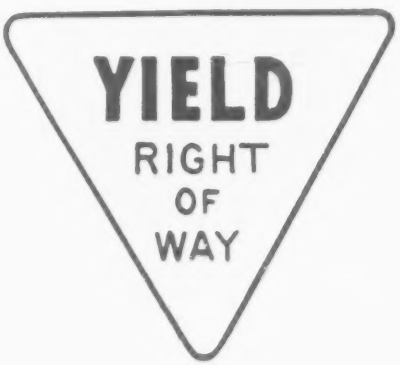
LOCATION OF FIRST HARMFUL EVENT	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL ACCIDENTS
On Roadway	53	1,822	5,474	7,349
Off Roadway	38	1,007	1,359	2,404
Shoulder	6	196	1,290	1,492
Median	7	199	292	498
Other Roadway	1	5	4	10
Outside R.O.W.	-	1	-	1
TOTAL "REPORTED" LOCATIONS OF FIRST HARMFUL EVENT	105	3,230	8,419	11,754

1990 WYOMING TRAFFIC ACCIDENTS
Traffic Control Involved Vs. Accident Severity

TYPE OF TRAFFIC CONTROL	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL ACCIDENTS
None Present	20	1,228	4,359	5,607
Stop Sign	2	371	1,113	1,486
Yield Sign	1	37	124	162
Flashing Lights	-	21	42	63
Railroad X-ing	-	9	15	24
Don't Enter Sign	-	1	6	7
Traffic Signals	-	148	470	618
Signals With/Pedestrian	3	176	556	735
Flagman	-	13	26	39
Pedestrian X-ing	-	7	18	25
No Passing Zone	3	59	51	113
Warning Sign	6	49	75	130
Pavement Marking	68	1,179	2,337	3,584
Other	2	27	59	88
Unknown	-	-	6	6
TOTAL ACCIDENTS	105	3,325	9,257	12,687

1990 FATAL ACCIDENTS
Highway Element Vs. Relationship To Roadway Junction

	Relationship To Roadway Junction				
HIGHWAY ELEMENT	NON-JUNCTION	INTER-SECTION	INTER-SECTION RELATED	DRIVE-WAY	**TOTAL FATAL ACCIDENTS**
None	84	-	-	-	84
Parallel Parking	2	-	-	-	2
Business Entry	-	-	-	1	1
4-Way Inter.	-	6	2	-	8
T-Intersection	-	1	-	-	1
Interchange	1	-	-	-	1
Ramp	2	-	-	-	2
Frontage Road	1	-	-	-	1
Emergency Lane	2	-	-	-	2
Port/Rest Area	-	-	-	1	1
Bridge Involved	2	-	-	-	2
TOTAL FATAL ACCIDENTS -1990-	94	7	2	2	105



1990 INJURY ACCIDENTS
Highway Element Vs. Relationship To Roadway Junction

RELATIONSHIP TO ROADWAY JUNCTION

HIGHWAY ELEMENT	NON-JUNCTION	INTER-SECTION	INTER-SECTION RELATED	DRIVE-WAY	TOTAL INJURY ACC'S.
None	1,775	-	-	-	1,775
Parallel Parking	85	6	3	2	96
Alley	2	13	9	-	24
Driveway	-	1	2	54	57
Business Entry	-	6	-	127	133
4-Way Intersection	-	532	204	-	736
T-Intersection	-	126	158	-	284
1-Way Street	1	-	-	-	1
Interchange	5	-	-	-	5
Ramp	16	17	48	-	81
Frontage Road	10	5	1	3	19
Approach Road	1	-	-	15	16
Emergency Lane	12	-	-	-	12
Port/Rest Area	4	1	-	7	12
Diagonal Parking	5	-	1	-	6
Median X-Over	-	-	3	-	3
Bridge Involved	65	-	-	-	65
TOTAL INJURY ACC'S. -1990-	1,981	707	429	208	3,325

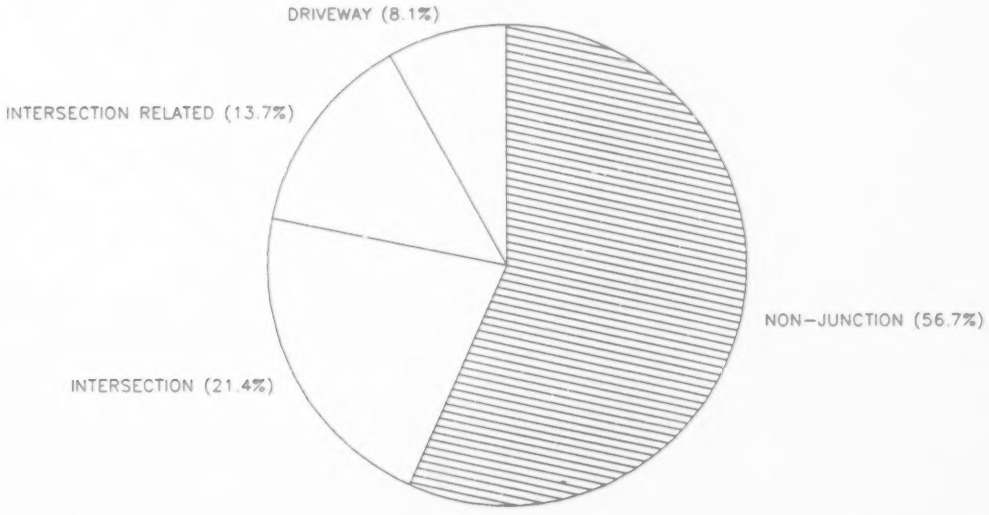
1990 PROPERTY DAMAGE ONLY ACCIDENTS
Highway Element Vs. Relationship To Roadway Junction

RELATIONSHIP TO ROADWAY JUNCTION

HIGHWAY ELEMENT	NON-JUNCTION	INTER-SECTION	INTER-SECTION RELATED	DRIVE-WAY	TOTAL INJURY ACC'S.
None	3,818	-	-	-	3,818
Parallel Parking	903	15	90	83	1,091
Alley	31	37	29	25	122
Driveway	-	4	5	261	270
Business Entry	-	27	14	416	457
4-Way Intersection	-	1,459	621	1	2,081
2-Way Intersection	-	2	-	-	2
T-Intersection	-	416	400	-	816
1-Way Street	1	-	-	-	1
Interchange	7	-	-	1	8
Ramp	27	37	126	-	190
Frontage Road	13	2	8	5	28
Approach Road	1	-	-	19	20
Emergency Lane	32	-	-	-	32
Port/Rest Area	28	-	-	7	35
Diagonal Parking	120	2	12	3	137
Median X-Over	-	4	3	-	7
Bridge Involved	139	-	-	-	139
Unknown	1	-	2	-	3
TOTAL P.D.O. ACC'S. -1990-	5,121	2,005	1,310	821	9,257

☆ 1990 WYOMING TRAFFIC ACCIDENTS—COMBINED ☆

RELATIONSHIP TO ROADWAY JCT.—PERCENTAGE



THE

VEHICLE

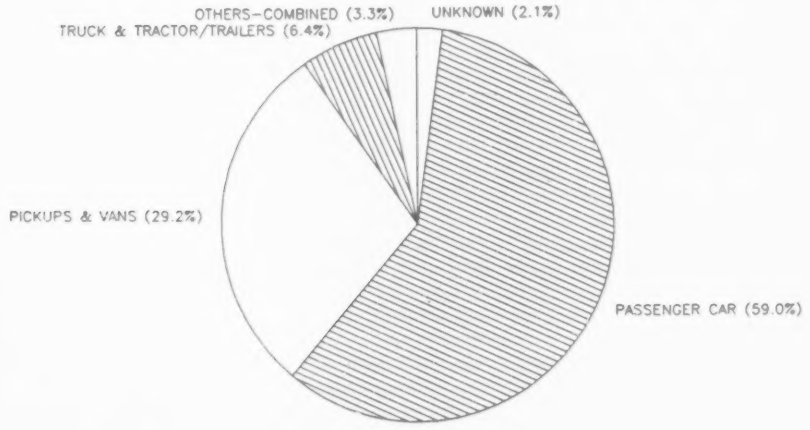
ELEMENT

1990 WYOMING TRAFFIC ACCIDENTS
Type of Vehicle Involved Vs. Accident Severity

No. of Vehicles Involved In:

VEHICLE TYPE	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL VEHICLES
Passenger Car	74	3,014	9,248	12,336
Pickup	34	1,086	3,768	4,888
Pickup/Camper	2	86	261	349
Truck	3	72	219	294
Motorcycle	5	217	39	261
Bicycle	1	128	2	131
Motor Home	-	14	46	60
Bus	1	5	23	29
Van	6	199	659	864
School Bus	-	11	33	44
Constr. Machine	-	14	57	71
Farm Machine	-	2	6	8
Snow Mobile	-	4	-	4
Emerg. Vehicle	-	23	64	87
Tractor/Trailer	19	271	732	1,022
Semi-Trac. Only	-	8	12	20
Other	-	-	2	2
Unknown	1	33	410	444
TOTAL INVOLVED VEHICLES	146	5,187	15,581	20,914

☆ 1990 WYOMING TRAFFIC ACCIDENTS–COMBINED ☆
VEHICLE TYPES INVOLVED [PERCENT]

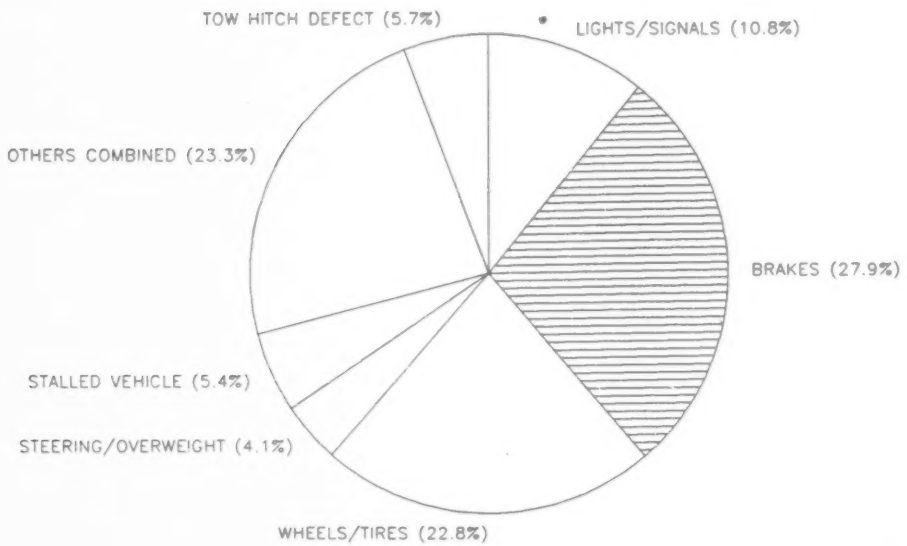


1990 WYOMING TRAFFIC ACCIDENTS
Reported-Vehicle's Mechanical Defects Vs. Accident Severity

On Vehicles Involved In:

MECHANICAL DEFECTS "REPORTED"	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL REPORTED DEFECTS
Lights/Signals	2	20	42	64
Brakes	5	55	105	165
Exhaust System	-	1	2	3
Driveline	-	1	11	12
Wheels/Tires	24	37	74	135
Steering/Overweight	-	6	18	24
Oversized Load	-	-	7	7
Tow Hitch Defect	1	3	30	34
Defrost/Wipers	-	5	4	9
Stalled Vehicle	-	9	23	32
Other	2	29	76	107
Unknown	2	25	369	396
TOTAL REPORTED VEHICLE DEFECTS	36	191	761	988

☆1990 WYOMING TRAFFIC ACCIDENTS–COMBINED☆
REPORTED MECHANICAL DEFECTS ON VEHICLES



1990 FATAL ACCIDENTS
Vehicle Type Vs. Trailer Style Involved

[REPORTED DATA ONLY!]

Reported Trailer Style Involved:

VEHICLE TYPE	CAMPING	UTILITY	SINGLE TRK. TRL.	DOUBLE TRK. TRL.	OTHER	TOTAL
Passenger Car	-	1	-	-	-	1
Pickup	1	1	-	-	1	3
Truck	-	-	-	-	1	1
Tractor/ Trailer	-	-	16	3	-	19
TOTAL REPORTED VEHICLE & TRAILERS	1	2	16	3	2	24

1990 INJURY ACCIDENTS
Vehicle Type Vs. Trailer Style Involved

REPORTED DATA ONLY!

Reported Trailer Style Involved:

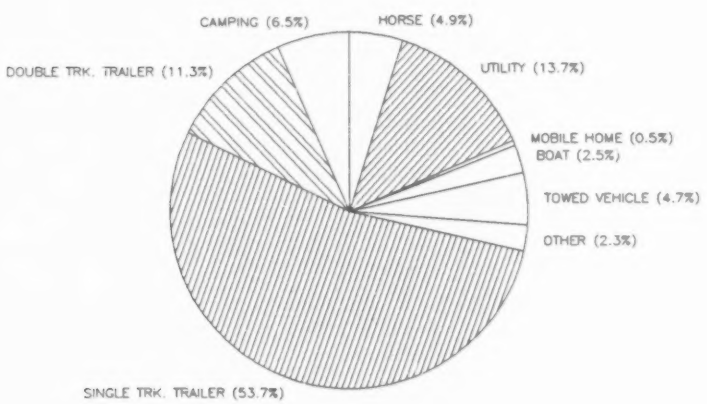
VEHICLE TYPE	CAMP-ING	MOBILE HOME	UTIL-ITY	BOAT	TOWED VEH.	SNGL. TRLR.	DBLE. TRLR.	HORSE	OTHER	TOTAL VEH. & TRLR.
Passenger Car	7	1	12	1	4	-	-	1	1	27
Pickup	4	-	21	2	10	-	-	23	-	60
Pickup/ Camper	5	-	1	3	1	-	-	2	-	12
Truck	2	-	4	-	1	-	-	1	1	9
Motorcycle	-	-	-	-	-	-	-	-	8	8
Motor Home	-	-	-	-	2	-	-	1	-	3
Van	2	-	4	1	2	-	-	-	-	9
Constr. Vehicle	-	-	-	-	-	-	-	-	1	1
Tractor/ Trailer	-	1	-	-	-	225	41	-	1	268
TOTAL REPORTED VEH. & TRLR.	20	2	42	7	20	225	41	28	12	397

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Vehicle Type Vs. Trailer Style Involved
REPORTED DATA ONLY!

Reported Trailer Style Involved:

VEHICLE TYPE	CAMP-ING	MOBILE HOME	UTIL-ITY	BOAT	TOWED VEH.	SNGL TRLR.	DBLE. TRLR.	HORSE	OTHER	TOTAL VEH. & TRLR.
Passenger Car	22	1	46	9	10	-	-	3	2	93
Pickup	34	1	75	11	20	-	-	40	8	189
Pickup/ Camper	14	1	7	7	1	-	-	2	-	32
Truck	2	-	19	-	4	-	-	-	6	31
Motorcycle	-	-	-	-	-	-	-	-	1	1
Motor Home	1	-	2	1	9	-	-	-	-	13
Van	3	-	10	2	3	-	-	-	1	19
Constr. Vehicle	-	-	1	-	1	-	-	-	1	3
Farm Machine	-	-	-	-	-	-	-	-	1	1
Tractor/ Trailer	-	2	-	-	2	559	124	-	1	688
TOTAL REPORTED VEH. & TRLR.	76	5	160	30	50	559	124	45	21	1,070

☆ 1990 WYOMING TRAFFIC ACCIDENTS–COMBINED ☆
REPORTED TRAILER STYLES



1990 FATAL ACCIDENTS
Type of Vehicle Vs. Estimated Speed Reported
[REPORTED DATA ONLY!]

Estimated Vehicle Speed - [M.P.H.]

VEHICLE TYPE	UNK.	00-25	26-45	46-65	66-85	86 +	TOTAL VEHICLE SPEEDS
Passenger Car	8	10	7	28	15	6	74
Pickup	6	-	4	20	3	1	34
Pickup/Camper	-	2	-	-	-	-	2
Truck	-	1	1	1	-	-	3
Motorcycle	1	1	-	3	-	-	5
Bicycle	-	1	-	-	-	-	1
Bus	-	-	-	1	-	-	1
Van	2	1	-	2	1	-	6
Tractor/Trailer	2	1	3	11	2	-	19
TOTAL VEHICLE SPEEDS REPORTED	20	17	15	66	21	7	146

1990 INJURY ACCIDENTS
Type of Vehicle Vs. Estimated Speed Reported
REPORTED DATA ONLY!

Estimated Vehicle Speed - [M.P.H.]

VEHICLE TYPE	00-25	26-45	46-65	66-85	86 +	TOTAL VEHICLE SPEEDS
Passenger Car	1,421	706	492	53	4	2,676
Pickup	478	243	228	28	4	981
Pickup/Camper	33	24	25	1	-	83
Truck	27	18	19	2	-	66
Motorcycle	58	75	47	5	-	185
Bicycle	65	1	-	-	-	66
Motor Home	8	2	3	-	-	13
Bus	2	1	1	-	-	34
Van	80	44	56	3	-	183
School Bus	6	2	2	-	-	10
Construction Veh.	8	4	1	-	-	13
Farm Machine	2	-	-	-	-	2
Emergency Veh.	17	3	2	-	-	22
Tractor/Trailer	67	71	108	8	-	254
Semi-Tractor Only	4	2	2	-	-	8
TOTAL VEHICLE SPEEDS REPORTED	2,276	1,196	986	100	8	4,566

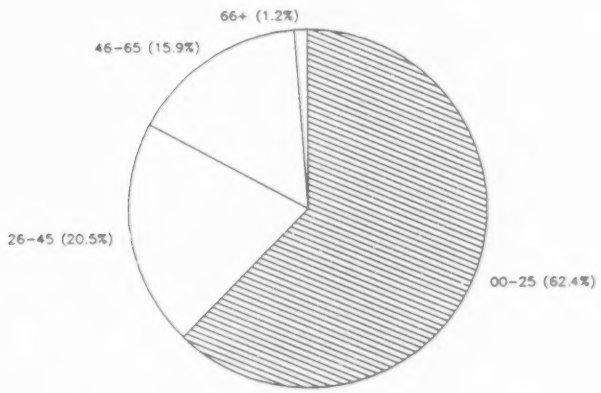
1990 PROPERTY DAMAGE ONLE ACCIDENTS
Type of Vehicle Vs. Estimated Speed Reported

REPORTED DATA ONLY!

Estimated Vehicle Speed - [M.P.H.]

VEHICLE TYPE	00-25	26-45	46-65	66-85	86 +	TOTAL VEHICLE SPEEDS
Passenger Car	5,848	1,464	1,012	53	2	8,379
Pickup	2,264	660	417	15	1	3,357
Pickup/Camper	158	47	36	-	-	241
Truck	113	39	31	-	-	183
Motorcycle	27	8	-	-	-	35
Motor Home	29	7	7	1	-	44
Bus	16	2	1	-	-	19
Van	365	114	113	2	-	594
School Bus	27	2	1	-	-	30
Construction Veh.	35	9	3	-	-	47
Farm Machine	4	-	-	-	-	4
Emergency Veh.	42	11	7	4	-	64
Tractor/Trailer	242	199	247	3	-	691
Semi-Tractor Only	7	1	3	-	-	11
Other	2	-	-	-	-	2
TOTAL VEHICLE SPEEDS REPORTED	9,179	2,563	1,878	78	3	13,701

☆ 1990 WYOMING TRAFFIC ACCIDENTS–COMBINED ☆
ESTIMATED VEHICLE SPEED [REPORTED]



1990 FATAL ACCIDENTS
Vehicle Type Involved Vs. Odometer Mileage

TYPE OF VEHICLE	ODOMETER MILEAGE								
	UNDER 20,000	20,000 TO 40,000	40,000 TO 60,000	60,000 TO 80,000	80,000 TO 100,000	100,000 TO 200,000	200,000 TO 500,000	UNK.	TOTAL
Passenger Car	9	6	15	11	9	9	-	15	74
Pickup	4	7	3	5	9	4	-	2	34
Pickup/ Camper	-	1	1	-	-	-	-	-	2
Truck	1	-	1	1	-	-	-	-	3
Motorcycle	3	-	-	-	-	-	-	2	5
Bicycle	-	-	-	-	-	-	-	1	1
Bus	-	-	-	-	-	-	-	1	1
Van	2	1	-	-	-	-	-	3	6
Tractor/ Trailer	-	-	2	1	-	7	7	2	19
Unknown	-	-	-	-	-	-	-	1	1
TOTAL VEH. ODOMETER READINGS	19	15	22	18	18	20	7	27	146

wyoming

BUCKLE UP

1990 INJURY ACCIDENTS
Vehicle Type Involved Vs. Odometer Mileage

TYPE OF VEHICLE	ODOMETER MILEAGE								
	UNDER 20,000	20,000 TO 40,000	40,000 TO 60,000	60,000 TO 80,000	80,000 TO 100,000	100,000 TO 200,000	200,000 TO 500,000	UNK.	TOTAL
Passenger Car	432	384	386	397	389	251	6	693	2,938
Pickup	150	148	124	152	122	91	6	249	1,042
Pickup/ Camper	15	14	7	8	15	7	1	19	86
Truck	11	13	13	7	7	5	3	11	70
Motorcycle	105	26	9	-	2	1	-	71	214
Bicycle	2	-	-	-	-	-	-	84	86
Motor Home	3	1	3	2	-	-	-	4	13
Bus	2	-	-	-	1	-	-	2	5
Van	35	28	34	27	15	18	1	33	191
School Bus	1	1	1	1	1	-	-	5	10
Constr. Veh.	-	2	3	1	-	1	-	7	14
Farm Machine	-	-	-	-	-	-	-	2	2
Snow Mobile	-	-	-	-	-	-	-	4	4
Emergency Vehicle.	2	4	3	7	4	1	-	2	23
Tractor/ Trailer	5	11	10	5	10	45	86	75	247
Semi-Tractor Only	-	-	-	1	1	2	-	3	7
Unknown	-	-	-	-	-	-	-	28	28
TOTAL VEH. ODOMETER READINGS	763	632	593	608	567	422	103	1,292	4,980

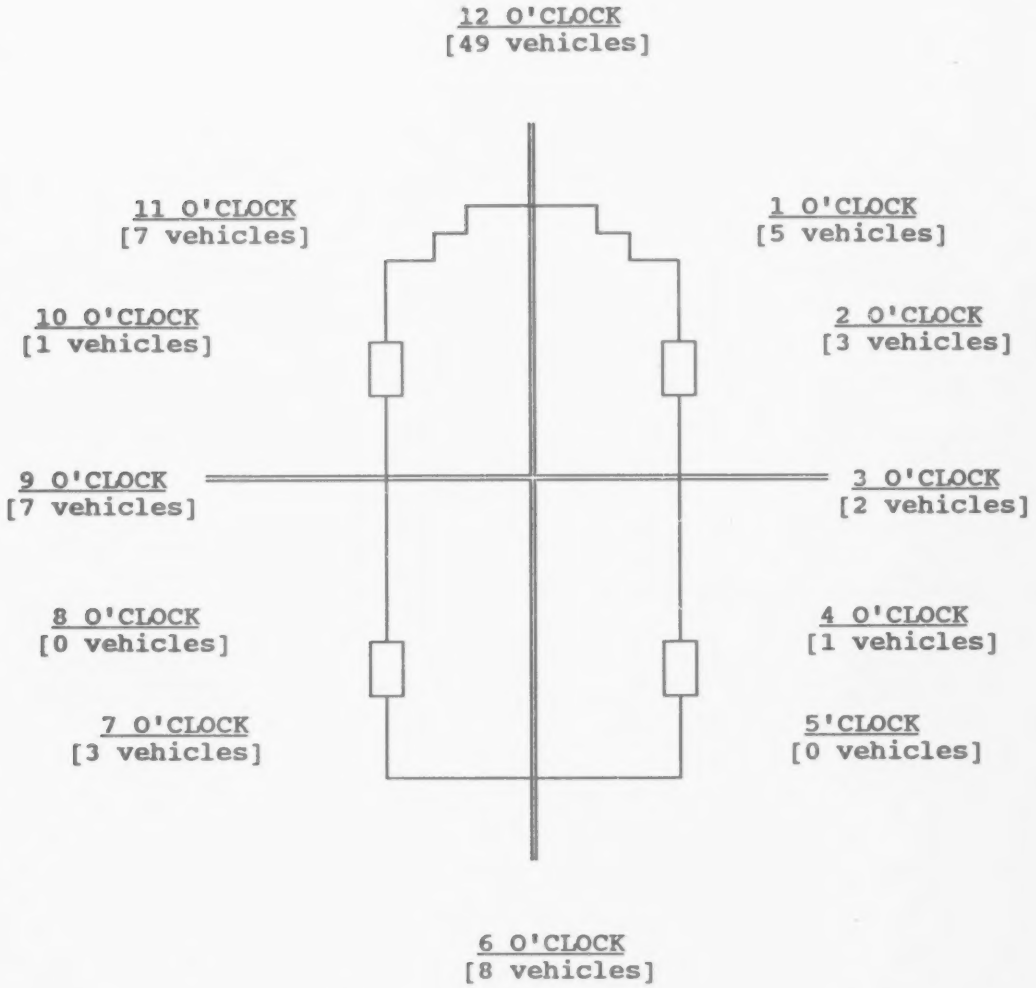
DATA LISTED ON THIS PAGE IS ONLY OBTAINED FROM ACCIDENT REPORTS WHICH PROVIDE THE INFORMATION!

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Vehicle Type Involved Vs. Odometer Mileage

TYPE OF VEHICLE	ODOMETER MILEAGE UNDER 20,000	20,000 TO 40,000	40,000 TO 60,000	60,000 TO 80,000	80,000 TO 100,000	100,000 TO 200,000	200,000 TO 500,000	UNK.	TOTAL
Passenger Car	1,211	1,169	1,065	1,112	1,055	690	25	2,266	8,593
Pickup	516	397	448	444	395	301	17	985	3,503
Pickup/ Camper	33	51	37	32	24	20	-	64	261
Truck	29	20	26	17	28	14	9	64	207
Motorcycle	15	4	2	-	-	-	-	17	38
Bicycle	-	-	-	-	-	-	-	1	1
Motor Home	8	7	10	5	3	1	-	8	42
Bus	2	1	-	3	1	2	-	10	19
Van	112	83	74	68	54	45	3	161	600
School Bus	8	4	3	4	-	2	-	11	32
Constr. Veh.	2	4	3	2	3	10	1	23	48
Farm Machine	-	-	-	-	-	-	-	5	5
Emergency Vehicle	16	10	7	6	7	4	-	12	62
Tractor/ Trailer	26	26	22	20	23	106	212	162	597
Semi-Tractor Only	-	-	1	2	-	1	5	2	11
Other	-	-	1	-	-	-	-	1	2
Unknown	-	-	-	-	-	-	-	364	364
TOTAL VEH. ODOMETER READINGS	1,978	1,776	1,699	1,715	1,593	1,196	272	4,156	14,385

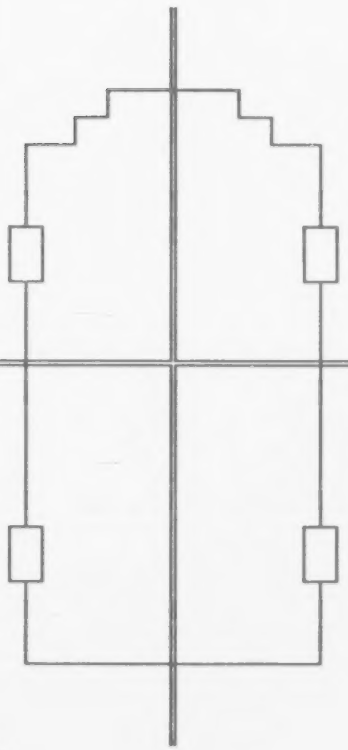
DATA LISTED ON THIS PAGE IS ONLY OBTAINED FROM ACCIDENT REPORTS WHICH PROVIDE THE INFORMATION!

1990 FATAL ACCIDENTS
Involved Vehicle Initial Impact Points
[12 O'CLOCK - FRONT AREA OF VEHICLE]



1990 INJURY ACCIDENTS
Involved Vehicle Initial Impact Points
[12 O'CLOCK - FRONT AREA OF VEHICLE]

12 O'CLOCK
[1,720 vehicles]



11 O'CLOCK
[283 vehicles]

1 O'CLOCK
[273 vehicles]

10 O'CLOCK
[49 vehicles]

2 O'CLOCK
[112 vehicles]

9 O'CLOCK
[215 vehicles]

3 O'CLOCK
[170 vehicles]

8 O'CLOCK
[76 vehicles]

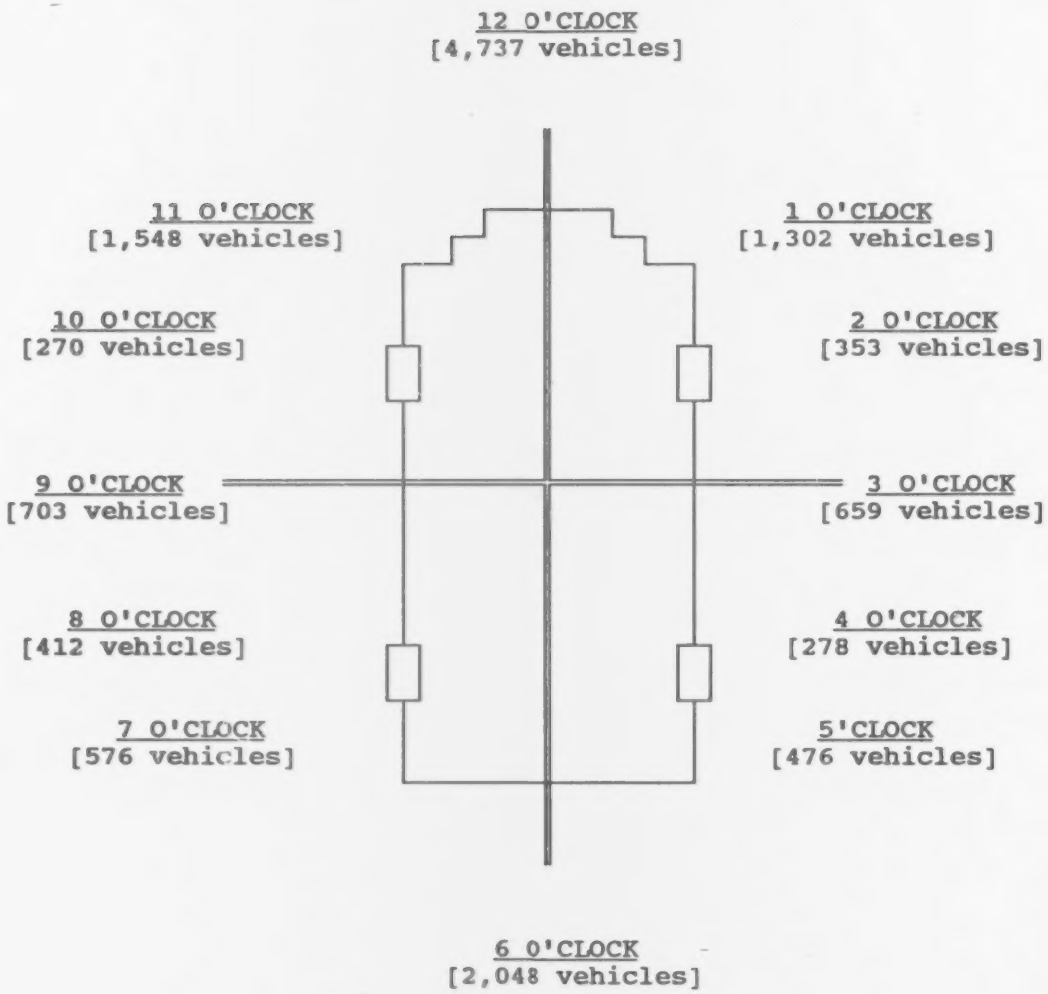
4 O'CLOCK
[37 vehicles]

7 O'CLOCK
[74 vehicles]

5'CLOCK
[65 vehicles]

6 O'CLOCK
[665 vehicles]

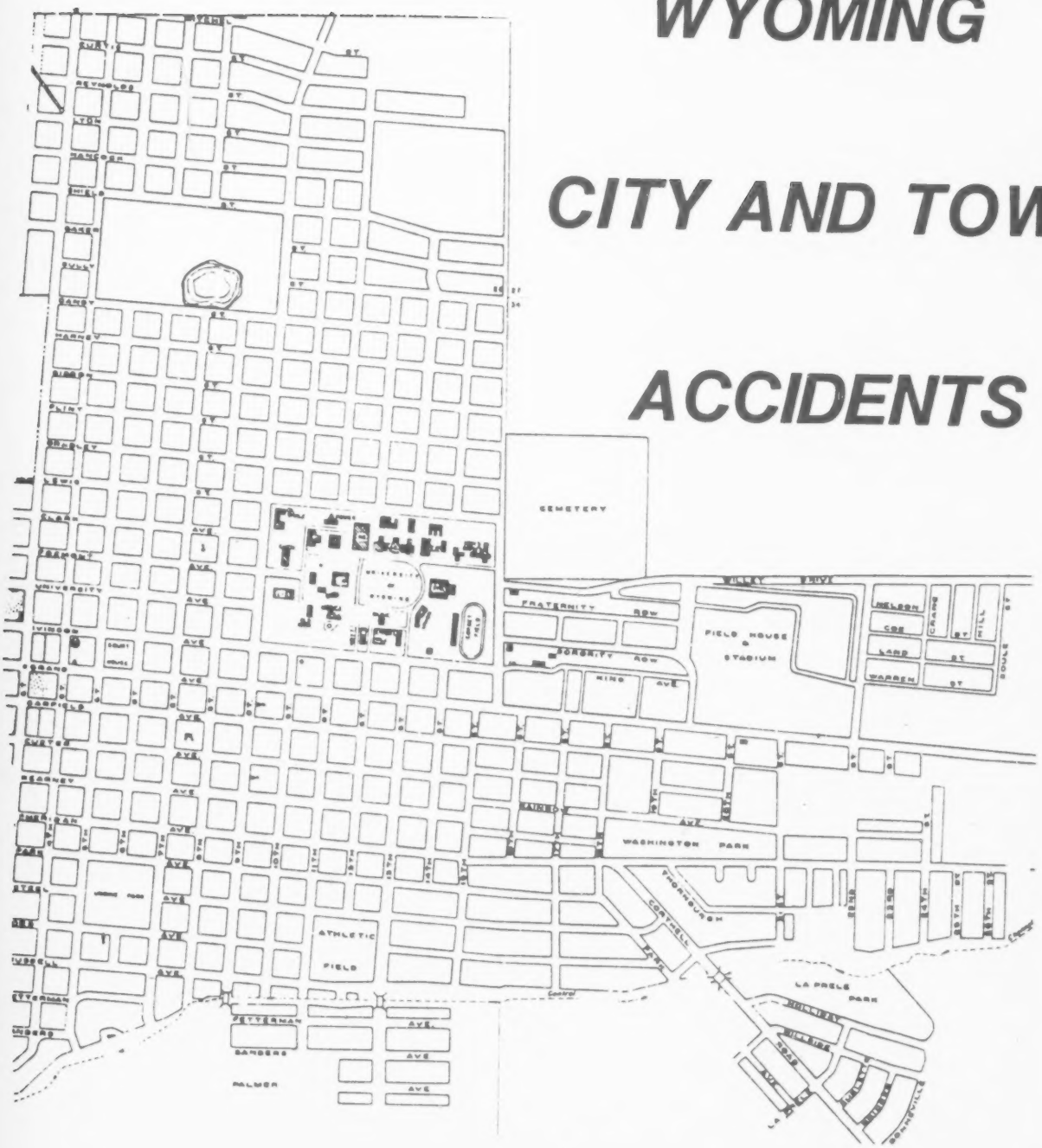
1990 PROPERTY DAMAGE ONLY ACCIDENTS
Involved Vehicle Initial Impact Points
[12 O'CLOCK - FRONT AREA OF VEHICLE]



WYOMING

CITY AND TOWN

ACCIDENTS



1990 WYOMING TRAFFIC ACCIDENTS
City & Town Accident Summary

PART ONE

WYOMING CITY OR TOWN PART ONE	NO. OF ACCIDENTS FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	NO. OF PERSONS INJURED KILLED	INJURED
Afton	-	4	17	-	5
Bagge	-	-	2	-	-
Bairoil	-	2	-	-	2
Basin	-	5	14	-	6
Big Piney	-	2	9	-	3
Buffalo	-	14	48	-	17
Burns	-	-	-	-	-
Bryon	-	-	4	-	-
Casper	7	374	1,228	8	568
Cheyenne	5	318	1,328	5	479
Chugwater	-	2	2	-	4
Cody	1	36	134	1	41
Cokeville	-	-	3	-	-
Cowley	-	-	4	-	-
Dayton	-	-	6	-	-
Deaver	-	1	-	-	1
Diamondville	-	1	9	-	1
Douglas	-	14	56	-	26
Dubois	-	2	9	-	3
Edgerton	-	2	3	-	3
Encampment	-	2	1	-	2
Evanston	-	41	167	-	66
Fort Laramie	-	-	1	-	-
Gillette	-	127	334	-	186
Glendo	-	-	2	-	-
Glenrock	-	6	21	-	8
Granger	-	-	1	-	-
Green River	-	45	139	-	70
Greybull	-	4	20	-	5
Guernsey	-	1	5	-	1
Hanna	-	-	6	-	-
Hartville	-	-	2	-	-
Hudson	-	1	3	-	2
Hulett	-	1	3	-	1
Jackson	-	19	136	-	21
Kaycee	-	-	1	-	-
Kemmerer	-	13	44	-	23
La Barge	-	-	1	-	-
Lander	1	34	87	1	51

CONTINUED IN PART II - NEXT PAGE–

1990 WYOMING TRAFFIC ACCIDENTS
City & Town Accident Summary

PART TWO

WYOMING CITY OR TOWN PART TWO	NO. OF ACCIDENTS			NO. OF PERSONS INJURED	
	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	KILLED	INJURED
Laramie	-	167	518	-	232
Lingle	-	1	10	-	1
Lovell	-	1	13	-	2
Lusk	-	5	27	-	6
Lyman	-	4	15	-	8
Manderson	-	1	3	-	2
Marbleton	-	1	5	-	1
Medicine Bow	-	-	3	-	-
Midwest	-	-	5	-	-
Meeteese	-	-	2	-	-
Moorcroft	-	-	8	-	-
Mountain View	-	3	2	-	4
Newcastle	-	8	37	-	11
Opal	-	1	-	-	2
Pine Bluffs	-	3	15	-	4
Pinedale	-	4	12	-	5
Pine Haven	-	-	1	-	-
Powell	-	17	71	-	25
Ranchester	-	-	3	-	-
Rawlins	1	40	137	1	62
Riverton	2	54	127	3	90
Rock Springs	-	116	385	2	158
Saratoga	1	3	12	-	4
Sheridan	-	79	407	2	102
Shoshoni	2	-	9	-	-
Sinclair	-	6	13	-	10
Superior	-	-	1	-	-
Sundance	-	2	10	-	2
Tensleep	-	-	4	-	-
Thayne	-	-	1	-	-
E. Thermopolis	-	2	2	-	4
Thermopolis	-	11	50	-	18
Torrington	-	38	83	-	59
Upton	-	1	2	-	1
Wamsutter	-	1	1	-	1
Wheatland	-	12	32	-	18
Worland	-	17	66	-	24
Wright	-	-	1	-	-
TOTAL FROM PART ONE AND PART TWO—	20	1,669	5,943	23	2,451

TOTALS INCLUDE PART ONE AND PART TWO

1990 FATAL ACCIDENTS
Type of Accident and City or Town Involved

TYPE OF FATAL ACCIDENT

WYOMING CITY OR TOWN	PEDESTRIAN	MV-MV	OVERTURN	MV-FIXED OBJECT	OTHER NON-COLLISION	TOTAL
Casper	1	2	2	1	1	7
Cheyenne	1	1	2	1	-	5
Cody	-	-	-	1	-	1
Lander	-	-	-	-	1	1
Rawlins	-	1	-	-	-	1
Riverton	1	1	-	-	-	2
Rock Springs	-	1	-	-	-	1
Sheridan	1	1	-	-	-	2
TOTAL ACC'S IN CITIES - TOWNS	4	7	4	3	2	20

1990 INJURY ACCIDENTS
Type of Accident and City or Town Involved

PART ONE

TYPE OF INJURY ACCIDENT

WYOMING CITY OR TOWN	PEDES-TRIAN	MV-MV	MV-OTHER RDWAY	MV-PARKED	MV-TRAIN	PEDAL-CYCLE	OTHER OBJECT	"SEE" PART II
Casper	17	229	1	26	-	24	2	
Cheyenne	17	223	-	7	-	15	-	
Cody	5	16	-	1	-	4	-	
Douglas	1	6	-	1	-	2	-	
Evanston	1	23	-	2	-	3	-	
Gillette	3	89	-	6	2	10	-	
Green River	-	24	-	4	-	3	-	
Lander	-	18	-	2	-	5	1	
Laramie	4	118	1	14	-	15	-	
Powell	2	9	-	-	-	1	-	"SEE"
Rawlins	-	24	-	1	-	3	-	PART II
Riverton	1	41	-	5	-	4	-	
Rock Springs	5	68	-	6	-	6	-	
Sheridan	6	50	-	9	-	5	-	
Torrington	3	26	-	5	-	2	-	
Wheatland	-	10	-	-	-	1	-	
Worland	-	10	-	-	-	1	-	
Other Cities-Towns Comb.	6	70	1	10	1	17	1	
TOTAL ACC'S. IN CITIES-TOWNS	71	1,054	3	99	3	121	4	CONT'D. IN PART II

[CONTINUED NEXT PAGE]

1990 INJURY ACCIDENTS
Type of Accident and City or Town Involved

PART TWO

TYPE INJURY ACCIDENTS

WYOMING CITY OR TOWN	OVER-TURN	FALL/ JUMP	INJURED BY MV	MV-FIXED OBJECT	OTHER NON-COLLISION	MV-ANIMAL COMBINED	TOTAL
Casper	13	-	-	51	8	3	374
Cheyenne	9	1	-	37	9	-	318
Cody	1	-	-	7	2	-	36
Douglas	-	-	-	4	-	-	14
Evanston	3	-	-	8	1	-	41
Gillette	3	-	-	10	4	-	127
Green River	2	1	-	11	-	-	45
Lander	1	-	-	5	2	-	34
Laramie	5	1	1	5	3	-	167
Powell	-	-	-	5	-	-	17
Rawlins	2	2	-	7	1	-	40
Riverton	-	-	-	3	-	-	54
Rock Springs	5	-	-	20	6	-	116
Sheridan	-	-	-	9	-	-	79
Torrington	-	-	-	2	-	-	38
Wheatland	-	-	-	1	-	-	12
Worland	1	-	-	5	-	-	17
Other Cities-Towns Combined	11	3	-	20	-	-	140
TOTAL INJURY ACC'S. IN CITIES/TOWNS	56	8	1	210	36	3	1,669

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Type of Accident and City or Town Involved

PART ONE

TYPE OF PROPERTY DAMAGE ONLY ACCIDENT

WYOMING CITY OR TOWN	MV-MV	MV-OTHER ROADWAY	MV-PARKED	MV-TRAIN	PEDA-CYCLE	MV-OTHER OBJECT	"SEE" PART II
Casper	808	2	218	-	-	10	
Cheyenne	1,015	1	188	1	1	9	
Cody	97	-	17	-	-	1	
Douglas	31	-	12	-	-	1	
Evanston	100	1	31	-	1	-	
Gillette	254	-	50	1	-	-	
Green River	80	-	34	-	-	2	
Lander	64	-	19	-	-	-	
Laramie	384	-	107	-	-	3	"SEE"
Powell	46	-	15	-	-	-	PART II
Rawlins	70	-	41	-	-	1	
Riverton	88	-	29	-	-	-	
Rock Springs	254	1	68	-	-	4	
Sheridan	301	-	76	-	-	1	
Torrington	65	-	10	-	-	-	
Wheatland	22	-	5	-	-	-	
Worland	33	-	25	-	-	1	
Other Cities-Towns Combined	378	1	166	-	-	6	
TOTAL P.D.O. ACC'S. IN CITIES/TOWNS	4,090	6	1,111	2	2	39	CONT'D. PART II

[CONTINUED NEXT PAGE]

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Type of Accident and City or Town Involved

PART TWO

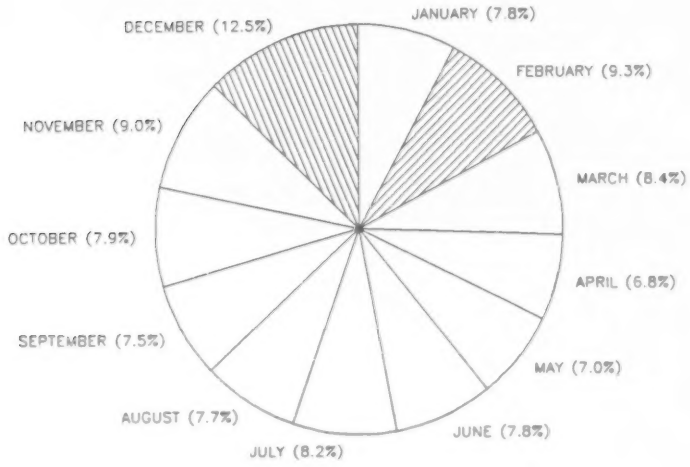
TYPE OF PROPERTY DAMAGE ONLY ACCIDENT

WYOMING CITY OR TOWN	OVER-TURN	EXPLODE-FIRE	MV-FIXED OBJECT	OTHER NON-COLLISION	MV-ANIMAL COMBINED	TOTAL
Casper	13	-	142	5	30	1,228
Cheyenne	18	2	84	5	4	1,328
Cody	1	-	17	1	-	134
Douglas	2	-	10	-	-	56
Evanston	4	1	25	1	3	167
Gillette	3	-	22	1	3	334
Green River	3	-	19	-	1	139
Lander	-	-	4	-	-	87
Laramie	3	1	17	-	3	518
Powell	-	-	10	-	-	71
Rawlins	-	-	22	-	3	137
Riverton	-	-	10	-	-	127
Rock Springs	6	-	48	-	4	385
Sheridan	3	-	25	-	1	407
Torrington	-	-	7	-	1	83
Wheatland	-	-	5	-	-	32
Worland	-	-	6	-	1	66
Other Cities-Towns Combined	7	-	66	5	15	644
TOTAL P.D.O. ACC'S. IN CITIES/TOWNS	63	4	539	18	69	5,943*

*TOTAL PROPERTY DAMAGE ONLY ACCIDENTS INCLUDES PART I AND PART II COMBINED!

☆1990 WYOMING CITY/TOWN ACC'S-COMBINED☆

MONTH OF ACCIDENTS OCCURRENCE - [%]



1990 FATAL ACCIDENTS
Month of Occurrance In A Wyoming City or Town

MONTH OF FATAL ACCIDENT

WYO. CITY/ TOWN	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	TOTAL
Casper	-	1	-	1	2	-	1	-	1	-	-	1	7
Cheyenne	-	1	2	-	-	1	-	-	-	-	1	-	5
Cody	-	-	-	-	-	-	-	-	-	-	-	1	1
Lander	-	-	-	-	-	-	-	-	1	-	-	-	1
Rawlins	-	-	-	-	-	-	1	-	-	-	-	-	1
Riverton	-	-	-	-	1	-	-	-	1	-	-	-	2
Rock-Springs	-	-	-	-	-	-	-	-	-	1	-	-	1
Sheridan	-	-	-	-	-	-	-	2	-	-	-	-	2
TOTAL FATAL ACC'S.	-	2	2	1	3	1	2	2	3	1	1	2	20

1990 INJURY ACCIDENTS
Month of Occurrance In A Wyoming City or Town

MONTH OF INJURY ACCIDENT

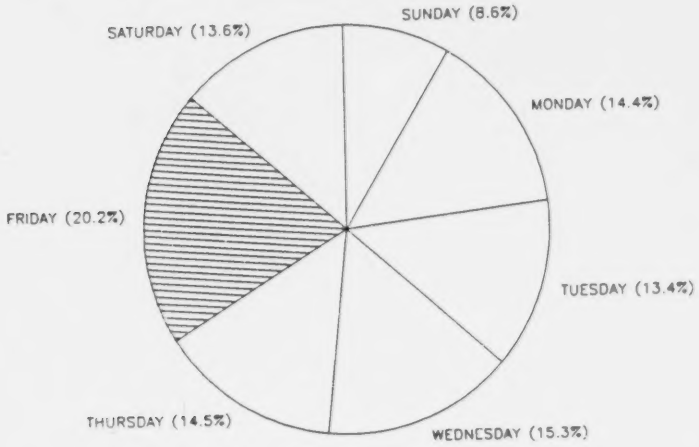
WYO. CITY/ TOWN	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	TOTAL
Casper	23	22	29	30	38	35	26	32	38	34	25	42	374
Cheyenne	20	24	31	28	21	28	38	26	27	23	33	19	318
Cody	2	1	5	3	2	7	7	4	4	-	-	1	36
Douglas	1	1	1	1	3	-	1	1	1	1	1	2	14
Evanston	5	4	2	4	3	6	1	2	5	1	4	4	41
Gillette	7	9	6	13	16	9	15	9	12	13	8	10	127
Green-River	3	3	4	1	4	3	3	9	2	2	8	3	45
Lander	2	2	1	3	3	4	3	5	3	1	2	5	34
Laramie	8	12	10	20	12	11	12	19	25	18	9	11	167
Powell	2	2	2	1	1	2	1	2	1	1	1	1	17
Rawlins	5	1	1	6	2	5	6	5	4	2	3	-	40
Riverton	4	7	6	3	3	5	4	4	6	5	2	5	54
Rock-Springs	7	13	10	11	7	10	9	11	12	6	6	14	116
Sheridan	3	3	9	6	5	10	11	9	6	8	5	4	79
Torrington	2	3	5	7	-	3	4	1	7	2	1	3	38
Wheatland	-	-	-	1	1	1	2	2	-	2	1	2	12
Worland	2	1	2	2	2	2	-	-	1	2	2	1	17
Other Cities-Towns Combined	6	12	7	9	12	11	17	17	9	16	10	14	140
TOTAL INJURY ACC'S.	102	120	131	149	135	152	160	158	163	137	121	141	1,669

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Month of Occurrance In A Wyoming City or Town

MONTH OF INJURY ACCIDENT

WYO. CITY/ TOWN	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	TOTAL
Casper	81	122	109	76	91	91	77	79	85	102	127	188	1,228
Cheyenne	99	127	135	84	91	107	135	95	86	95	114	160	1,328
Cody	19	8	14	9	8	9	19	14	5	8	4	17	134
Douglas	6	5	4	6	6	4	3	7	3	3	-	9	56
Evanston	20	29	18	6	8	10	9	11	10	12	8	26	167
Gillette	23	24	34	23	18	33	36	31	21	24	25	42	334
Green-River	19	9	10	7	8	8	14	11	10	9	11	23	139
Lander	7	5	3	3	6	6	5	5	6	8	10	23	87
Laramie	44	67	35	27	32	30	34	24	42	60	60	63	518
Powell	10	3	5	5	7	6	3	6	5	4	11	6	71
Rawlins	12	16	11	8	6	11	15	11	5	9	19	14	137
Riverton	6	14	5	8	10	5	3	10	14	17	14	21	127
Rock-Springs	33	26	26	29	30	34	30	29	29	30	44	43	385
Sheridan	35	60	34	25	22	31	25	26	28	30	38	53	407
Torrington	6	11	9	5	4	7	4	11	3	4	9	10	83
Wheatland	4	3	4	2	2	2	1	2	3	3	3	3	32
Worland	6	4	5	10	1	6	3	5	5	5	5	11	66
Other Cities-Towns Combined	62	58	46	34	43	46	50	48	49	42	66	100	644
TOTAL P.D.O. ACC'S.	492	591	509	367	393	446	466	425	409	465	568	812	5,943

☆ 1990 WYOMING CITY/TOWN ACC'S.–COMBINED ☆
DAY OF WEEK ACCIDENT OCCURRENCE – [%]



1990 FATAL ACCIDENTS
Day of Week Occurrance In A Wyoming City or Town

DAY OF WEEK - FATAL ACCIDENT OCCURRED:

WYO. CITY OR TOWN	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
Casper	2	1	-	-	2	2	-	7
Cheyenne	1	1	2	-	-	1	-	5
Cody	-	-	-	-	1	-	-	1
Lander	1	-	-	-	-	-	-	1
Rawlins	-	-	-	-	1	-	-	1
Riverton	-	-	-	1	-	-	1	2
Rock-Springs	-	1	-	-	-	-	-	1
Sheridan	-	1	-	-	-	1	-	2
TOTAL FATAL ACC'S.	4	4	2	1	4	4	1	20

1990 INJURY ACCIDENTS
Day of Week Occurrance In A Wyoming City or Town

DAY OF WEEK - INJURY ACCIDENT OCCURRED:

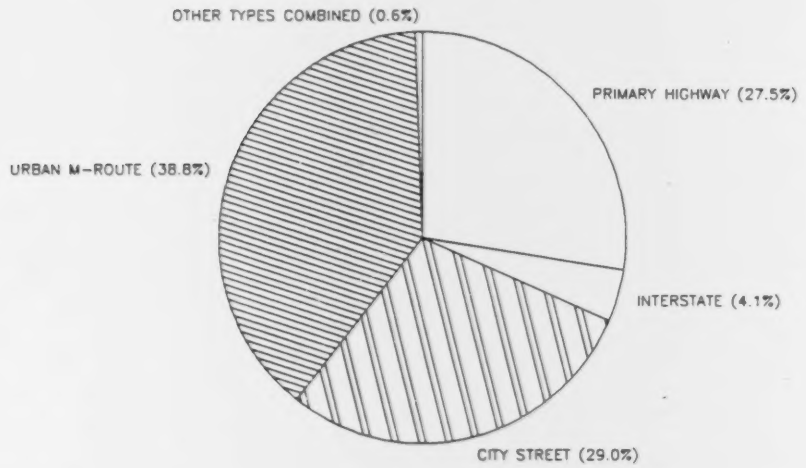
WYO. CITY OR TOWN	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
Casper	36	51	45	54	67	82	39	374
Cheyenne	42	43	38	36	46	62	51	318
Cody	5	6	4	4	5	8	4	36
Douglas	1	2	3	1	1	2	4	14
Evanston	7	2	5	5	5	10	7	41
Gillette	17	22	21	15	16	19	17	127
Green-River	4	8	6	10	5	7	5	45
Lander	2	7	4	8	4	4	5	34
Laramie	15	22	14	21	30	43	22	167
Powell	1	5	4	1	1	4	1	17
Rawlins	6	10	4	4	7	2	7	40
Riverton	6	13	4	9	5	8	9	54
Rock-Springs	13	11	17	19	13	21	22	116
Sheridan	7	11	4	16	11	16	14	79
Torring-ton	4	4	3	5	8	6	8	38
Wheat-land	1	1	2	1	1	1	5	12
Worland	1	2	-	3	4	4	3	17
Other Cities/ Towns Comb.	17	20	11	29	16	26	21	140
TOTAL INJURY ACC'S.	185	240	189	241	245	325	244	1,669

1990 PROPERTY DAMAGE ONLY ACCIDENTS
Day of Week Occurrance In A Wyoming City or Town

DAY OF WEEK - PROPERTY DAMAGE ONLY ACCIDENT OCCURRED:

WYO. CITY OR TOWN	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
Casper	103	169	165	209	182	251	149	1,228
Cheyenne	115	187	208	207	175	255	181	1,328
Cody	4	21	17	22	19	35	16	134
Douglas	5	9	8	5	10	11	8	56
Evanston	13	21	30	21	21	35	26	167
Gillette	18	50	46	49	55	76	40	334
Green-River	17	19	27	21	15	24	16	139
Lander	8	15	15	13	14	17	5	87
Laramie	39	76	60	86	69	103	85	518
Powell	2	14	9	13	8	17	8	71
Rawlins	11	30	21	17	17	24	17	137
Riverton	17	18	27	21	14	19	10	126
Rock-Springs	36	42	53	54	67	77	55	384
Sheridan	17	71	55	53	52	99	60	407
Torring-ton	3	13	8	19	12	18	10	83
Wheat-land	1	5	7	7	6	3	3	32
Worland	5	8	6	11	11	15	10	66
Other Cities/ Towns Comb.	51	90	70	98	107	132	95	643
TOTAL P.D.O. ACC'S.	465	858	832	926	854	1,211	794	5,940

☆ 1990 WYOMING CITY/TOWN ACC'S.–COMBINED ☆
TYPE OF ROAD SYSTEM INVOLVED



1990 FATAL ACCIDENTS
City or Town -- Type of Road System Involved

TYPE OF ROAD SYSTEM

WYOMING CITY OR TOWN	INTERSTATE	PRIMARY HIGHWAY	URBAN M-ROUTE	TOTAL
Casper	-	3	4	7
Cheyenne	1	2	2	5
Cody	-	-	1	1
Lander	-	-	1	1
Rawlins	-	1	-	1
Riverton	-	1	1	2
Rock Springs	-	-	1	1
Sheridan	-	1	1	2
TOTAL FATAL ACCIDENTS IN CITIES/TOWNS	1	8	11	20

1990 INJURY ACCIDENTS
City or Town – Type of Road System Involved

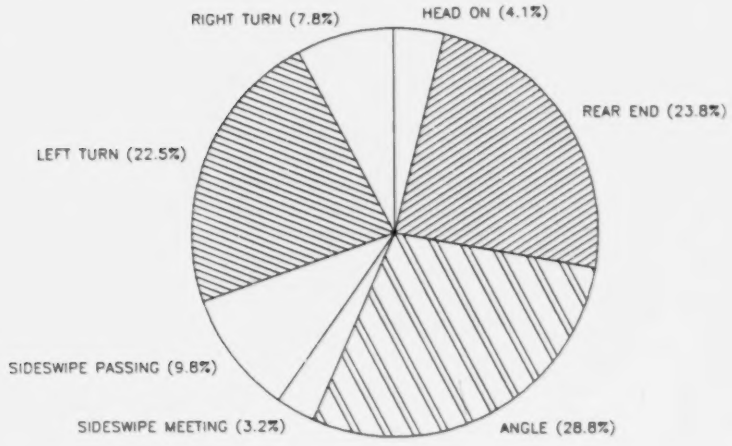
WYO. CITY/ TOWN	TYPE OF ROAD SYSTEM								
	INTER-STATE	PRIMARY HIGHWAY	SECONDARY HIGHWAY	CITY STREET	FOREST-PARK	STATE HIGHWAY SYSTEM	URBAN M-ROUTES	UNK	TOTAL
Casper	17	65	-	71	-	-	221	-	374
Chey-enne	34	68	-	48	-	-	168	-	318
Cody	-	22	-	4	-	-	10	-	36
Douglas	-	5	-	3	-	-	6	-	14
Evanston	4	9	-	10	-	-	18	-	41
Gillette	6	50	-	25	-	-	46	-	127
Green-River	5	9	-	8	-	-	23	-	45
Lander	-	20	-	5	-	-	9	-	34
Laramie	6	64	-	44	-	-	53	-	167
Powell	-	4	-	4	-	-	9	-	17
Rawlins	-	10	-	11	-	-	19	-	40
River-ton	-	28	-	3	-	-	23	-	54
Rock-Springs	6	48	-	17	-	-	45	-	116
Sheridan	-	28	-	14	-	-	37	-	79
Torring-ton	-	6	-	14	-	-	17	1	38
Wheat-land	-	4	-	4	-	-	4	-	12
Worland	-	8	-	5	-	-	4	-	17
Other Cities-Towns Comb.	9	49	9	71	1	1	-	-	140
TOTAL INJ. ACC'S. IN CITIES/ TOWNS	87	497	9	361	1	1	712	1	1,669

1990 PROPERTY DAMAGE ONLY ACCIDENTS
City or Town – Type of Road System Involved

TYPE OF ROAD SYSTEM

WYO. CITY/ TOWN	INTER-STATE	PRIMARY HIGHWAY	SECONDARY HIGHWAY	CITY STREET	STATE HIGHWAY SYSTEM	URBAN M-ROUTES	UNK.	TOTAL
Casper	42	235	-	385	-	566	-	1,228
Cheyenne	77	300	-	308	-	641	2	1,328
Cody	-	53	2	33	-	44	2	134
Douglas	-	24	-	14	-	18	-	56
Evanston	24	39	-	36	-	68	-	167
Gillette	11	134	-	98	-	91	-	334
Green-River	8	25	-	29	-	77	-	139
Lander	-	38	-	15	-	33	1	87
Laramie	16	138	-	176	-	188	-	518
Powell	-	19	-	31	-	21	-	71
Rawlins	-	46	-	51	-	39	1	137
Riverton	-	42	-	32	-	53	-	127
Rock-Springs	25	120	-	83	-	156	1	385
Sheridan	-	139	-	97	-	170	1	407
Torrington	-	26	-	17	-	40	-	83
Wheat-land	-	5	-	16	-	11	-	32
Worland	-	19	-	30	-	17	-	66
Other Cities-Towns Comb.	21	188	33	399	2	1	-	644
TOTAL P.D.O. ACC'S. IN CITIES/ TOWNS	224	1,590	35	1,850	2	2,234	8	5,943

☆1990 WYOMING CITY/TOWN ACC'S.–COMBINED ☆
MULTI-VEHICLE COLLISION TYPE – [%]



1990 CITY/TOWN FATAL ACCIDENTS
Highway Element and Collision Type Involved

EXCLUDES: SINGLE VEHICLE TRAFFIC ACCIDENTS

MULTI-VEHICLE COLLISION TYPE

HIGHWAY ELEMENT	HEAD ON	ANGLE	LEFT TURN	TOTAL
NONE	2	-	-	2
4-WAY INTERSECTION	-	1	3	4
T-INTERSECTION	-	-	1	1
TOTAL FATAL ACC'S. IN WYOMING CITIES/TOWNS	2	1	4	7

1990 CITY/TOWN INJURY ACCIDENTS
Highway Element and Collision Type Involved
EXCLUDES: SINGLE VEHICLE TRAFFIC ACCIDENTS

MULTI-VEHICLE COLLISION TYPE

HIGHWAY ELEMENT	HEAD ON	REAR END	ANGLE	SIDE-SWIPE MEET	SIDE-SWIPE PASS	LEFT TURN	RIGHT TURN	RIGHT ON RED	OTHER	TOTAL
None	11	84	15	12	7	4	-	-	2	135
Parallel Parking	10	57	6	4	13	2	2	-	-	94
Alley	-	2	2	-	-	2	-	-	-	6
Driveway	2	4	6	-	-	6	3	-	-	21
Business Entry	-	12	10	-	-	64	10	-	-	96
4-Way Intersec.	6	139	318	1	1	139	13	1	-	618
T-Intersec.	-	67	12	-	1	53	11	-	-	144
1-Way Street	-	1	-	-	-	-	-	-	-	1
Inter-change	-	1	-	-	-	-	-	-	-	1
Ramp	1	17	2	-	3	9	3	-	-	35
Port/Rest Area	-	-	-	-	-	1	-	-	-	1
Diagonal Parking	-	1	3	-	-	-	-	-	-	4
Bridge Involved	-	1	-	-	-	-	-	-	-	1
TOTAL INJURY ACC'S. IN WYO. CITIES/ TOWN	30	386	374	17	25	280	42	1	2	1,157

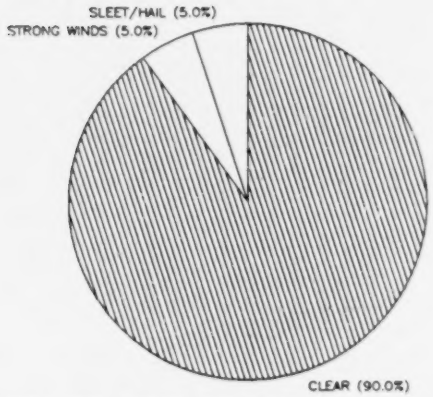
1990 CITY/TOWN PROPERTY DAMAGE ONLY ACCIDENTS
Highway Element and Collision Type Involved

EXCLUDES: SINGLE VEHICLE TRAFFIC ACCIDENTS

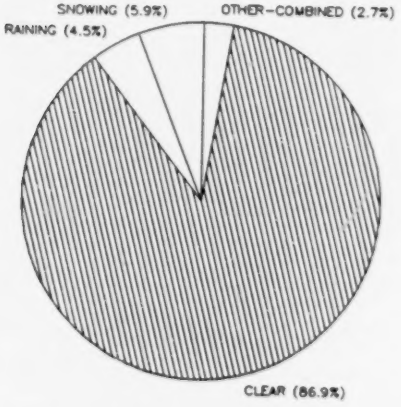
MULTI-VEHICLE COLLISION TYPE

HIGHWAY ELEMENT	HEAD ON	REAR END	ANGLE	SIDE-SWIPE MEET	SIDE-SWIPE PASS	LEFT TURN	RIGHT TURN	RIGHT ON RED	OTHER	TOTAL
None	29	217	62	57	160	15	3	-	10	553
Parallel Parking	131	237	125	93	327	47	47	-	46	1,053
Alley	1	6	31	1	6	33	10	-	1	89
Driveway	7	13	111	1	-	49	29	-	-	210
Business Entry	7	58	76	-	7	196	84	-	-	428
4-Way Intersec.	26	366	841	6	55	504	171	6	2	1,977
2-Way Intersec.	-	-	1	-	-	-	-	-	-	1
T-Intersec.	18	158	87	3	16	253	85	-	2	622
1-Way Street	-	-	-	-	1	-	-	-	-	1
Inter-change	-	1	-	-	-	-	-	-	-	1
Ramp	2	41	9	1	10	22	15	-	-	100
Frontage Road	1	1	1	1	-	4	1	-	-	9
Approach Road	-	-	-	-	-	-	1	-	-	1
Emergency Lane	-	1	-	-	1	-	-	-	-	2
Port/Rest Area	-	-	-	-	2	-	-	-	-	2
Diagonal Parking	1	4	93	18	7	7	2	-	3	135
Median X-Over	-	1	2	-	-	2	-	-	-	5
Bridge Involved	-	5	-	1	2	-	-	-	-	8
TOTAL INJURY ACC'S. IN WYO. CITIES/ TOWN	223	1,109	1,439	182	594	1,132	448	6	64	5,197

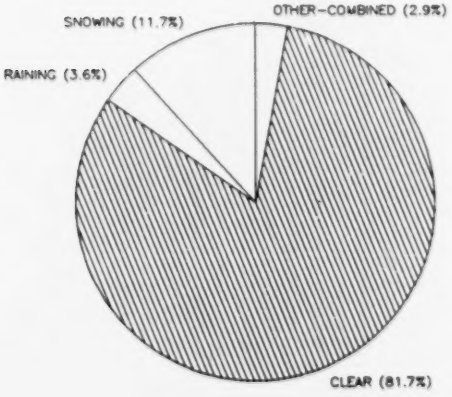
☆ 1990 WYO. FATAL CITY/TOWN ACCIDENTS ☆
WEATHER CONDITIONS INVOLVED -[%]



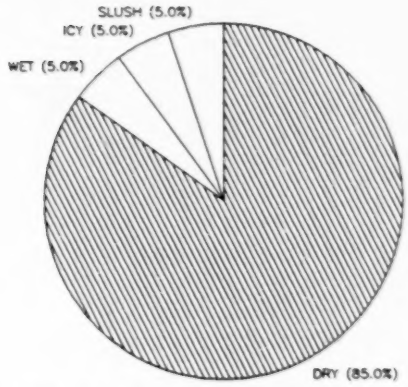
☆ 1990 WYO. INJURY CITY/TOWN ACCIDENTS ☆
WEATHER CONDITIONS INVOLVED -[%]



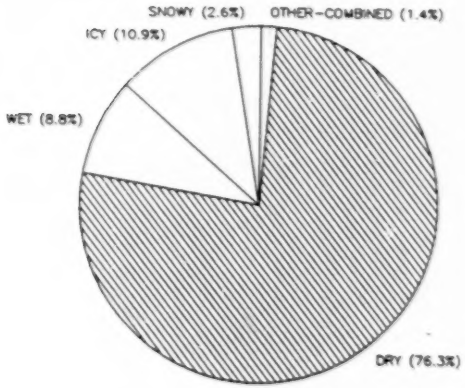
☆ 1990 PROPERTY DAMAGE ONLY ACCIDENTS ☆
CITY/TOWN - WEATHER CONDITIONS INVOLVED



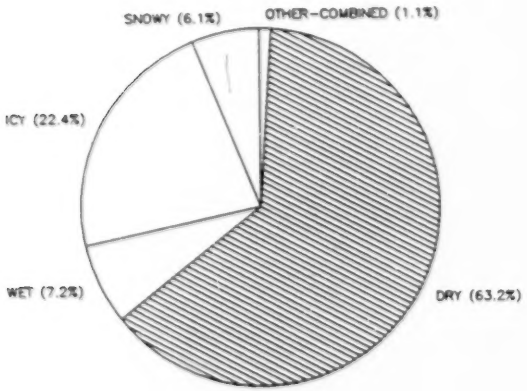
☆ 1990 WYO. CITY/TOWN FATAL ACCIDENTS ☆
ROAD CONDITIONS INVOLVED - [%]



☆ 1990 WYO. INJURY CITY/TOWN ACCIDENTS ☆
ROAD CONDITIONS INVOLVED - [%]



☆ 1990 PROPERTY DAMAGE ONLY ACCIDENTS ☆
CITY/TOWN - ROAD CONDITIONS INVOLVED



1990 WYOMING CITY/TOWN FATAL ACCIDENTS
Vehicles Involved and Estimated Speed [When Reported]

ESTIMATED VEHICLE SPEED [M.P.H.]

TYPE OF VEHICLE INVOLVED	00-25	26-45	46-65	UNK.	TOTAL
Passenger Car	7	4	3	2	16
Pickup	-	2	3	2	7
Pickup/Camper	1	-	-	-	1
Bicycle	1	-	1	1	3
Bus	-	-	1	-	1
Tractor/Trailer	-	-	1	-	1
Unknown	-	-	-	1	1
TOTAL ESTIMATED VEHICLE SPEEDS "REPORTED"	9	6	9	6	30

1990 WYOMING CITY/TOWN INJURY ACCIDENTS
Vehicles Involved and Estimated Speed [When Reported]

ESTIMATED VEHICLE SPEED [M.P.H.]

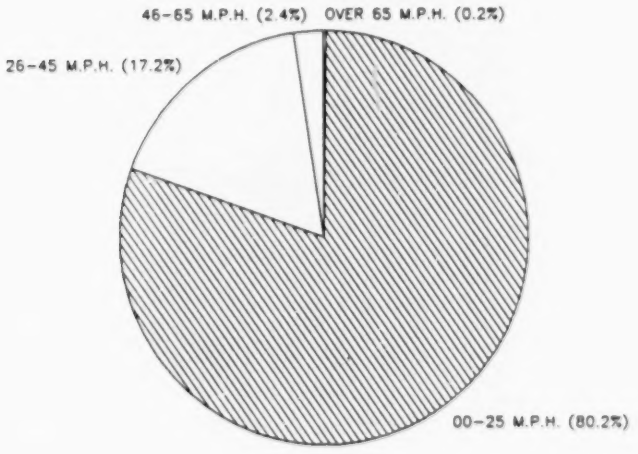
TYPE OF VEHICLE INVOLVED	00-25	26-45	46-65	66-85	UNK.	TOTAL
Passenger Car	1,263	485	55	11	195	2,009
Pickup	400	122	25	3	47	597
Pickup/Camper	31	11	2	1	-	45
Truck	17	6	1	-	3	27
Motorcycle	50	43	9	-	16	118
Bicycle	61	1	-	-	59	121
Motor Home	5	1	-	-	-	6
Bus	1	1	-	-	1	3
Van	61	19	4	-	6	90
School Bus	2	1	1	-	-	4
Construction Vehicle	3	1	-	-	-	4
Emergency Vehicle	9	1	1	-	1	12
Tractor/Trailer	23	9	5	-	3	40
Semi Tractor Only	3	-	-	-	-	3
Unknown	6	-	-	-	23	29
TOTAL ESTIMATED VEHICLE SPEEDS "REPORTED"	1,935	701	103	15	354	3,108

1990 WYOMING CITY/TOWN PROPERTY DAMAGE ONLY ACCIDENTS
Vehicles Involved and Estimated Speed [When Reported]

ESTIMATED VEHICLE SPEED [M.P.H.]

TYPE OF VEHICLE INVOLVED	00-25	26-45	46-65	66-85	UNK.	TOTAL
Passenger Car	5,501	997	114	9	632	7,253
Pickup	2,032	380	42	3	275	2,732
Pickup/Camper	145	12	-	-	18	175
Truck	90	15	2	-	24	131
Motorcycle	23	6	-	-	4	33
Bicycle	-	-	-	-	2	2
Motor Home	18	1	-	-	2	21
Bus	12	1	-	-	3	16
Van	330	50	7	-	48	435
School Bus	22	2	-	-	3	27
Construction Vehicle	18	2	-	-	5	25
Farm Machine	1	-	-	-	-	1
Emergency Vehicle	37	7	-	-	-	44
Tractor/Trailer	93	26	26	-	10	155
Semi Tractor Only	5	-	2	-	1	8
Unknown	19	1	1	-	334	355
Other	2	-	-	-	-	2
TOTAL ESTIMATED VEHICLE SPEEDS "REPORTED"	8,348	1,500	194	12	1,361	11,415

☆ 1990 WYO. CITY/TOWN ACC'S. -COMBINED ☆
"REPORTED" ESTIMATED VEHICLE SPEEDS

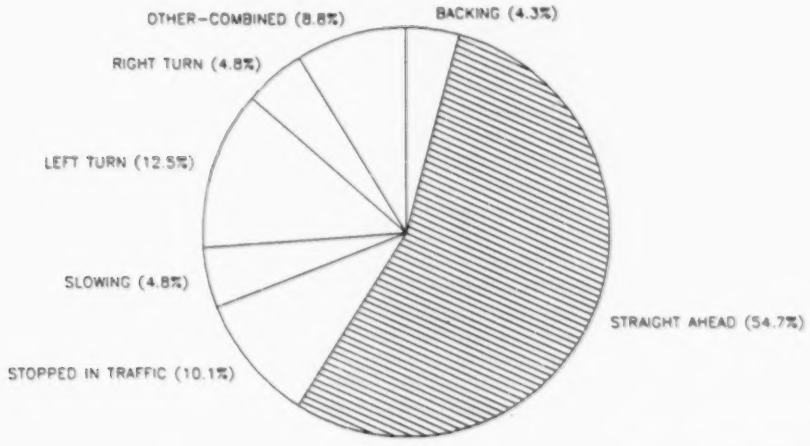


1990 WYOMING TRAFFIC ACCIDENTS IN CITY OR TOWN
Involved Driver Activity Prior Vs. Accidents Severity

DRIVERS INVOLVED IN:

DRIVER ACTIVITY PRIOR TO ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL
Straight Ahead	19	1,854	5,235	7,108
Slowing	-	124	500	624
Stopped in Traffic	-	318	994	1,312
Right Turn	-	92	538	630
Left Turn	4	345	1,269	1,618
U-Turn	-	13	67	80
Passing	-	16	106	122
Backing	-	22	531	553
Parking	-	11	213	224
Starting Out	1	101	276	378
Parked	3	-	1	4
Changing Lanes	1	13	150	164
Avoiding Object	-	25	75	100
Stolen Vehicle	2	1	7	10
Evading Law	-	4	9	13
Road Maintenance	-	1	6	7
Other	-	11	36	47
Unknown	-	-	61	61
TOTAL INVOLVED DRIVERS	30	2,951	10,074	13,055

☆ 1990 WYO. CITY/TOWN ACC'S. –COMBINED ☆
INVOLVED DRIVER–ACTIVITY PRIOR – [%]



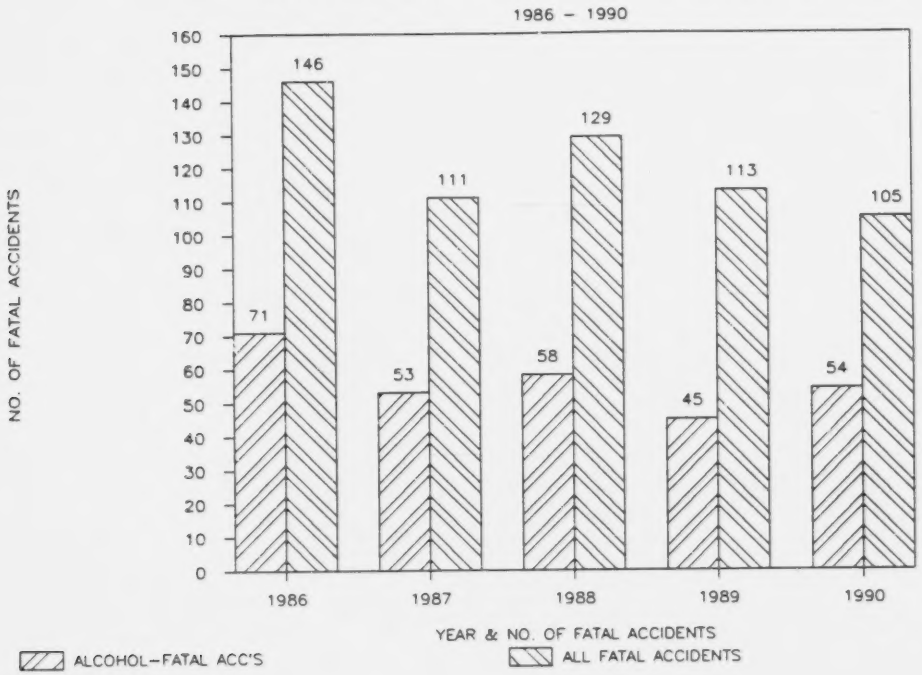
ALCOHOL AND WYOMING TRAFFIC ACCIDENTS 1990

1986 - 1990 SUMMARY COMPARISON
FOR
☆ WYOMING ALCOHOL INVOLVED TRAFFIC ACCIDENTS ☆

	YEAR OF ACCIDENTS				
	1986	1987	1988	1989	1990
ALL FATAL ACCIDENTS	146	111	129	113	105
ALCOHOL INVOLVED FATAL ACCIDENTS	71	53	58	45	54
PERCENT [%] ALCOHOL INVOLVED	48.6	47.7	45.0	39.8	51.4
TOTAL ---FATALITIES---	168	129	155	127	125
TOTAL ALCOHOL INVOLVED ---FATALITIES---	82	62	72	50	68
PERCENT [%] ALCOHOL INVOLVED ---FATALITIES---	48.8	48.1	46.4	39.4	54.4
ALL INJURY ACCIDENTS	3,209	3,068	3,286	3,278	3,325
ALCOHOL INVOLVED INJURY ACCIDENTS	520	497	498	488	524
PERCENT [%] ALCOHOL INVOLVED	16.2	16.2	15.1	14.9	15.8
ALL INJURY ACCIDENTS [NON-FATAL] INJURIES	4,498	4,641	4,925	5,120	5,216
ALCOHOL INVOLVED INJURY ACCIDENT [NON-FATAL] INJURIES	780	786	808	826	857
ALL PROPERTY DAMAGE ONLY ACCIDENTS	8,886	8,536	8,927	8,895	9,257
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS	613	526	482	510	483
PERCENT [%] ALCOHOL INVOLVED	6.9	6.2	5.4	5.7	5.2

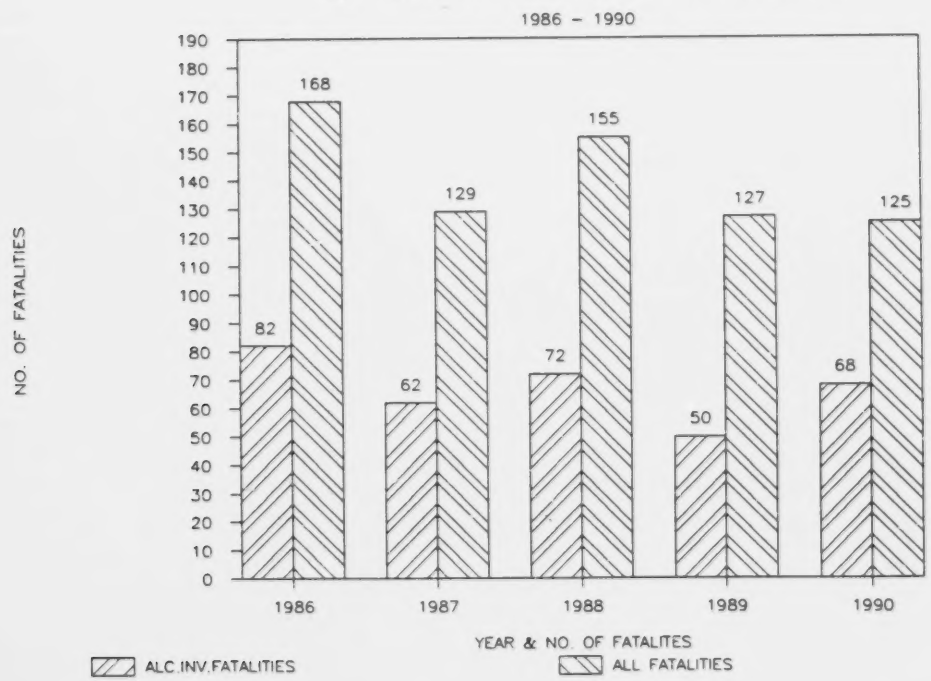
☆ WYO. ALCOHOL INVOLVED FATAL ACCIDENTS ☆

1986 – 1990



☆ WYO. ALCOHOL INVOLVED FATALITIES ☆

1986 – 1990



1986 - 1990
AGE OF DRINKING DRIVER
INVOLVED IN
WYOMING TRAFFIC ACCIDENTS

-1986-	NO. OF DRINKING DRIVERS INVOLVED IN:			
DRINKING DRIVER'S AGE	ALCOHOL INVOLVED FATAL ACCIDENTS	ALCOHOL INVOLVED INJURY ACCIDENTS	ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS	**TOTAL INVOLVED DRINKING DRIVERS**
14 & UNDER	-	3	-	3
15 - 18	6	52	65	123
19 - 20	6	65	72	143
21 - 24	20	111	112	243
25 - 34	26	166	196	388
35 - 44	6	72	94	172
45 - 54	6	31	36	73
55 - 64	2	15	21	38
65 - 74	-	4	13	17
75 - 84	1	1	2	4
UNK. AGE	-	6	13	19
TOTAL DRINKING DRIVERS -1986-	73	526	624	1,223

-1987-	NO. OF DRINKING DRIVERS INVOLVED IN:			
DRINKING DRIVER'S AGE	ALCOHOL INVOLVED FATAL ACCIDENTS	ALCOHOL INVOLVED INJURY ACCIDENTS	ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS	**TOTAL INVOLVED DRINKING DRIVERS**
15 - 18	3	57	54	114
19 - 20	8	55	58	121
21 - 24	11	79	91	181
25 - 34	15	168	174	357
35 - 44	10	84	72	166
45 - 54	2	32	26	60
55 - 64	2	20	29	51
65 - 74	1	3	10	14
75 - 84	1	-	3	4
UNK. AGE	-	7	18	25
TOTAL DRINKING DRIVERS -1987-	53	505	535	1,093

1986 - 1990
AGE OF DRINKING DRIVER
INVOLVED IN
WYOMING TRAFFIC ACCIDENTS

-1988-	NO. OF DRINKING DRIVERS INVOLVED IN:			
DRINKING DRIVER'S AGE	ALCOHOL INVOLVED FATAL ACCIDENTS	ALCOHOL INVOLVED INJURY ACCIDENTS	ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS	**TOTAL INVOLVED DRINKING DRIVERS**
14 & UNDER	-	-	1	1
15 - 18	7	48	45	100
19 - 20	7	59	44	110
21 - 24	12	105	87	204
25 - 34	13	164	146	323
35 - 44	4	67	78	149
45 - 54	7	42	32	81
55 - 64	4	20	29	53
65 - 74	1	6	5	12
75 - 84	1	-	-	1
UNK. AGE	-	9	23	32
TOTAL DRINKING DRIVERS -1988-	56	520	490	1,066

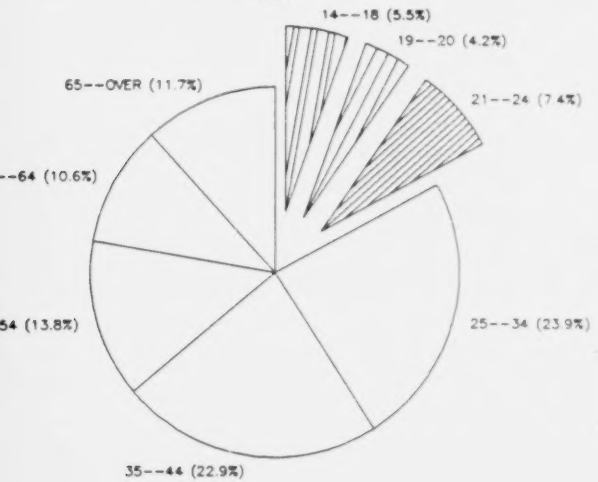
-1989-	NO. OF DRINKING DRIVERS INVOLVED IN:			
DRINKING DRIVER'S AGE	ALCOHOL INVOLVED FATAL ACCIDENTS	ALCOHOL INVOLVED INJURY ACCIDENTS	ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS	**TOTAL INVOLVED DRINKING DRIVERS**
14 & UNDER	-	3	-	3
15 - 18	3	48	46	97
19 - 20	5	53	44	102
21 - 24	3	73	88	164
25 - 34	15	181	184	380
35 - 44	7	84	86	177
45 - 54	4	24	23	51
55 - 64	4	13	20	37
65 - 74	1	5	9	15
75 - 84	1	2	-	3
UNK. AGE	1	4	14	19
TOTAL DRINKING DRIVERS -1989-	44	490	514	1,048

1986 - 1990
AGE OF DRINKING DRIVER
INVOLVED IN
WYOMING TRAFFIC ACCIDENTS

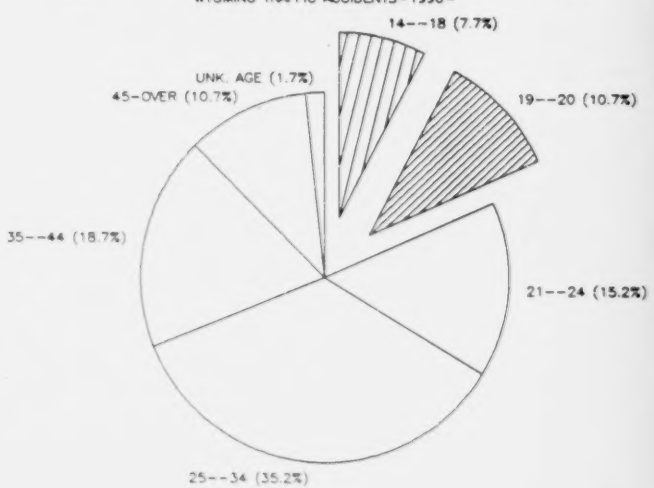
-1990-	NO. OF DRINKING DRIVERS INVOLVED IN:			
DRINKING DRIVER'S AGE	ALCOHOL INVOLVED FATAL ACCIDENTS	ALCOHOL INVOLVED INJURY ACCIDENTS	ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS	TOTAL INVOLVED DRINKING DRIVERS
14 & UNDER	-	-	-	-
15 - 18	8	38	36	82
19 - 20	4	61	50	115
21 - 24	8	80	75	163
25 - 34	22	195	160	377
35 - 44	9	100	91	200
45 - 54	3	29	27	59
55 - 64	-	13	18	31
65 - 74	1	5	13	19
75 - 84	-	5	1	6
UNK. AGE	-	3	15	18
TOTAL DRINKING DRIVERS -1990-	55	529	486	1,070

NOTE: Wyoming licensed drivers age 14 - 20 were 9.7% of the total Wyoming drivers listed for 1989. Licensed drivers, Listed as drinking and age 14 - 20 years old were 18.4% of the total drinking drivers reported in Wyoming Traffic accidents during 1990. This continues to indicate a decrease when compared to -1990- Drinking Drivers in this age group which represented 19.8% of the "REPORTED" drinking drivers involved in Wyoming traffic accidents, and -1990- with 19.2%.

☆ WYO. REGISTERED DRIVER AGE GROUPS ☆
-1989-



☆ DRINKING DRIVER AGE GROUPS INVOLVED IN ☆
WYOMING TRAFFIC ACCIDENTS-1990-



1990
ALCOHOL INVOLVED FATAL ACCIDENTS

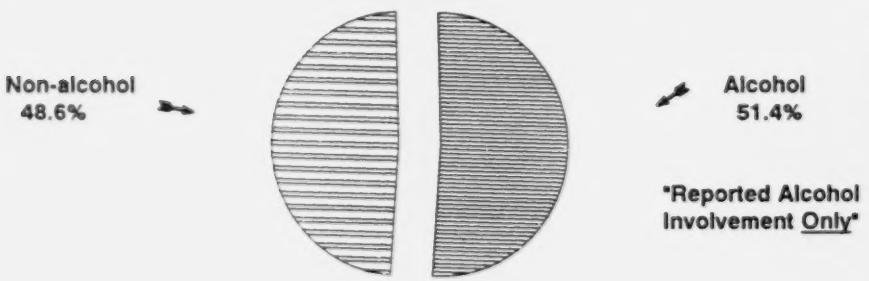
COUNTY	NO. OF FATAL ACCIDENTS	NO. OF FATALITIES	NO. OF INJURIES
Albany	3	3	-
Campbell	1	1	-
Carbon	3	4	2
Crook	1	2	-
Fremont	8	10	10
Johnson	1	2	1
Laramie	6	10	7
Lincoln	3	4	5
Natrona	9	10	4
Park	4	4	2
Platte	2	2	-
Sheridan	1	1	3
Sublette	1	1	-
Sweetwater	7	9	5
Teton	2	3	2
Uinta	2	2	1
TOTAL -1990-	54	68	42

NOTE: Big Horn, Converse, Goshen, Hot Springs, Niobrara, Washakie, and Weston Counties did not experience a ALCOHOL INVOLVED fatal accident during -1990-.

Natrona County was high with[9] or 16.6% of the total, followed by Fremont County, with [8] or 14.8% of the total.

In 1990, a statewide total of 105 fatal accidents occurred on Wyoming's roadways, killing 125 persons; 54 or 51.4% of those fatal accidents were alcohol involved, killing 68 persons and injuring [non-fatal] 42 other persons.

☆ WYOMING ALCOHOL INVOLVED FATAL ACCIDENTS ☆
-1990-



1990
ALCOHOL INVOLVED FATAL ACCIDENTS

During 1990, 12 out of the total 54 alcohol involved fatal accidents occurred in a Wyoming city or town. These accounted for 22.2% of the overall accident experience of alcohol involved fatal accidents. Those involved cities and towns are listed in the following table:

CITY OR TOWN	NO. OF ALCOHOL INVOLVED FATAL ACCIDENTS	NO. OF FATALITIES	NO. OF INJURED
Casper	5	6	2
Cheyenne	3	3	3
Cody	1	1	-
Lander	1	1	1
Riverton	1	2	2
Rock Springs	1	2	1
TOTAL -1990-	12	15	9

INJURY SEVERITIES

Statewide injury severities of those persons in alcohol involved fatal accidents during 1990 are listed in the following table:

INJURY SEVERITY	MALE	FEMALE	TOTAL
Fatalities	51	17	68*
Incapacitating	14	6	20**
Non-incapacitating	10	6	16
Possible Injury	5	1	6
TOTAL -1990-	80	30	110

* Total fatalities include [4] pedestrians.All pedestrians were listed as "had been drinking". [1] Female.
** [1] Female pedestrian had incapacitating injuries.

HAVE YOU BEEN RIDING WITH A DRINKING DRIVER LATELY?

The percent of injuries occurred while riding in the "drinking driver's" vehicle, based on the above table, is as follows:

INJURY SEVERITIES	MALE	FEMALES
Fatalities	88.2%	64.7%
Incapacitating	85.7%	50.0%
Non-incapacitating	50.0%	50.0%
Possible Injury	80.0%	-

1990
ALCOHOL INVOLVED FATAL ACCIDENTS

INJURED PERSON'S AGE GROUPING

AGE OF INJURED	NO. OF FATALITIES	NO. OF INJURED [Non-Fatal]
01--06	3	-
07--14	-	1
15--18	10	6
19--20	6 {27.9% under age 21}	8
21--24	6	8
25--34	23	13
35--44	16	5
45--54	3	1
65--74	1	-
TOTAL FOR -1990-	68	42

The accident types listed in the following table are the alcohol involved fatal accidents, and for comparison purposes, a table is also provided showing all the accident type categories of non-alcohol involved fatal accidents. [Next Page].

ALCOHOL INVOLVED FATAL ACCIDENTS

TYPE OF ALCOHOL INVOLVED FATAL ACC'S.	NO. OF FATAL ACC'S.	% OF TOTAL	NO. KILLED	NO. INJURED
Overturn	20	37.0	22	14
Mv-Mv	15	27.8	25	18
Mv-Fixed Object	15	27.8	16	6
Mv-Pedestrian	2	3.7	2	2
Other Non-collision	1	1.9	1	1
Mv-Parked	1	1.9	2	1
TOTAL FOR -1990-	54	100.0	68	42

1990

ALCOHOL INVOLVED FATAL ACCIDENTS
[Accident Type Comparisons Continued]

NON-ALCOHOL INVOLVED FATAL ACCIDENTS

TYPE OF NON-ALCOHOL INVOLVED FATAL ACC'S.	NO. OF FATAL ACC'S.	% OF TOTAL	NO. KILLED	NO. INJURED
Overturn	24	47.0	28	20
Mv-Mv	12	23.5	13	24
Mv-Fixed Object	7	13.7	7	17
Mv-Pedestrian	3	5.8	3	1
Mv-Other Roadway	1	2.0	2	1
Mv-Parked Mv	1	2.0	1	8
Mv-Pedacycle	1	2.0	1	-
Other Non-Collision	1	2.0	1	1
Mv-Antelope	1	2.0	1	1
TOTAL FOR -1990-	51	100.0	57	73

Saturday and Sunday, during 1990, accounted for 42.6% of all the alcohol involved fatal accidents. The following table is the weekday and time-of-day comparisons for the 54 alcohol involved fatal accidents:

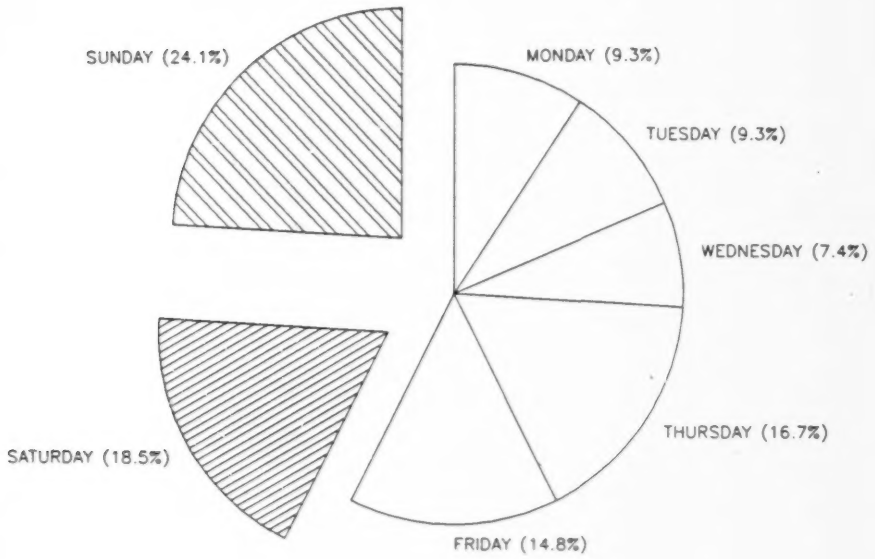
TIME OF DAY FATAL ACCIDENTS OCCURRED:

DAY OF WEEK	MID.-6 a.m.	6 a.m.-NOON	NOON-6 p.m.	6 p.m.-MID
Monday	-	-	3	2
Tuesday	2	-	1	2
Wednesday	1	1	1	1
Thursday	4	1	1	3
Friday	5	-	1	2
Saturday	5	-	1	4
Sunday	5	-	2	6
TOTAL FOR -1990-	22	2	10	20

[SEE GRAPHS ON FOLLOWING PAGE]

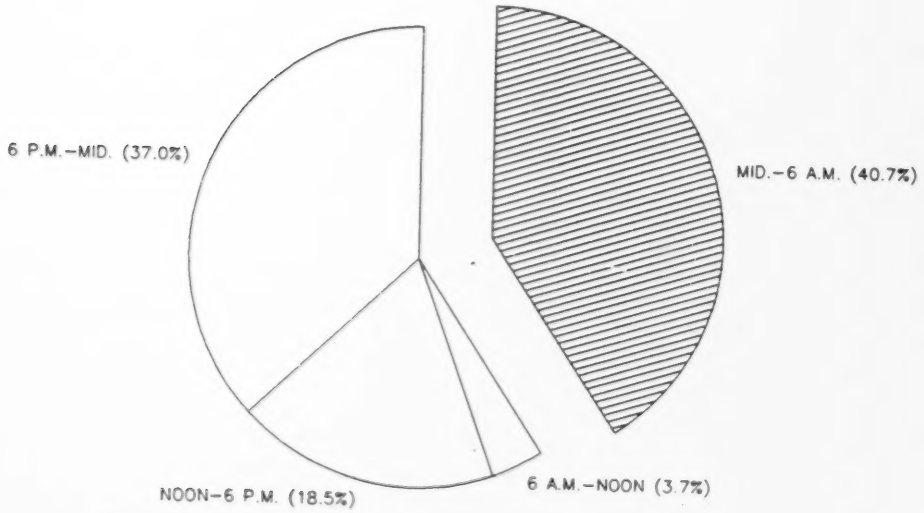
☆ ALCOHOL INVOLVED FATAL ACCIDENTS–1990– ☆

DAY OF WEEK OCCURRENCE



☆ ALCOHOL INVOLVED FATAL ACCIDENTS–1990– ☆

TIME OF DAY OCCURRENCE



1990
ALCOHOL INVOLVED FATAL ACCIDENTS

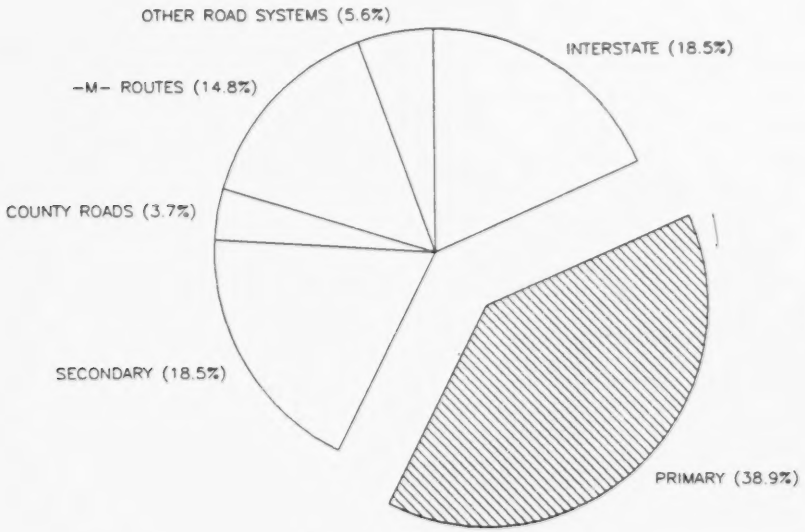
Clear weather conditions were involved in 51 or [94.4%] of the 54 alcohol involved fatal accidents, and strong winds [3].

The **road systems** listed for the -1990- alcohol involved fatal accidents are as shown in the following table and graphic illustration:

TYPE OF ROAD SYSTEM	NO. OF ALCOHOL INVOLVED FATAL ACCIDENTS
Interstate Highways	10
Primary Highways	21
Secondary Highways	10
County Roads	2
Forest/Park	1
Indian Reservation	1
State Highway System	1
-M- Routes [urban] *	8
TOTAL ALCOHOL INVOLVED FATAL ACCIDENTS -1990-	54

* -M- Route is a Federally designated major traffic route located in the urban area of larger Wyoming cities.

☆ ALCOHOL INVOLVED FATAL ACCIDENTS–1990– ☆
ROADY SYSTEM [PERCENT]



1990
ALCOHOL INVOLVED FATAL ACCIDENTS

A total of **73 vehicles** were involved in the **54** alcohol involved fatal accidents. The following is a complete listing of those vehicle types:

VEHICLE TYPES	NO. OF VEHICLES	% OF VEHICLES (73) INVOLVED
Passenger Car	43	58.9
Pick-up	20	27.4
Pick-up/Camper	1	1.4
Truck	1	1.4
Motorcycle	2	2.7
Van	2	2.7
Tractor/Trailer	4	5.5
TOTAL -1990-	73	100.0

A total of **62 estimated vehicle speeds** were reported out of the **74** total involved vehicles. Those **62 estimated vehicle speeds** reported on vehicles involved in alcohol involved fatal accidents during -1990- are listed as follows:

ESTIMATED VEHICLE SPEEDS [M.P.H.]	NO. OF VEHICLES
00 - 15	5
16 - 25	1
26 - 35	2
36 - 45	6
46 - 55	18
56 - 65	12
66 - 75	8
76 - 85	4
OVER 85	6
TOTAL "REPORTED" ESTIMATED VEHICLE SPEEDS	62

----A MESSAGE TO REMEMBER---
DRINKING AND ANY RATE OF VEHICLE MOVEMENT CAN KILL!!!

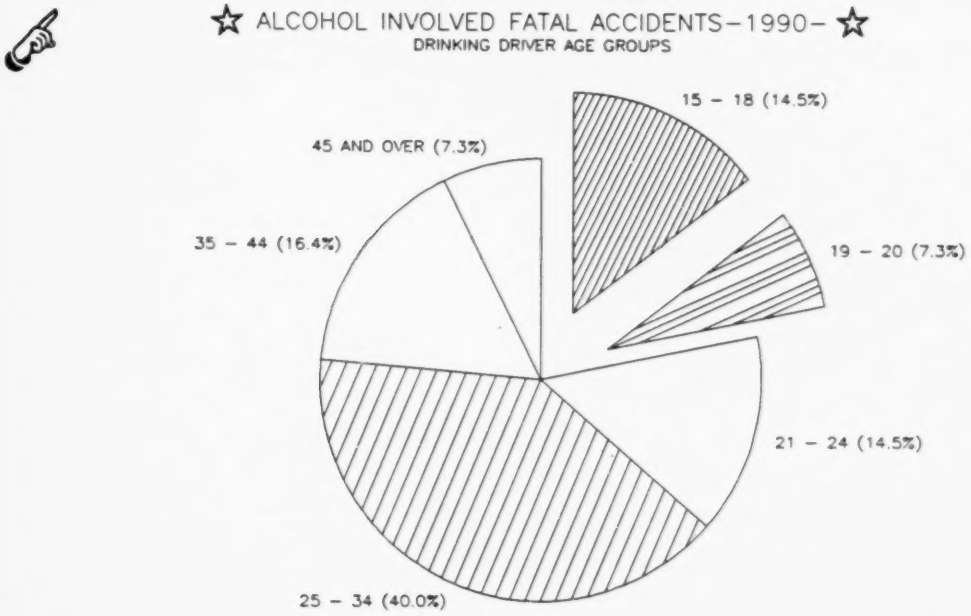
1990
ALCOHOL INVOLVED FATAL ACCIDENTS

A total of **73 drivers** were listed as being in alcohol involved fatal accidents during 1990. However, only **55 drivers** were listed as **"HAD BEEN DRINKING"**. The remaining 18 drivers involved were non-drinking drivers. The following table lists the **drinking drivers** involved and their age grouping.

AGE OF DRINKING DRIVERS INVOLVED	NO. OF DRIVERS MALE	NO. OF DRIVERS FEMALE	TOTAL
15 - 18	7	1	8
19 - 20	2	2	4
21 - 24	8	-	8
25 - 34	15	7	22
35 - 44	9	-	9
45 - 54	3	-	3
65 - 74	1	-	1
TOTAL DRINKING DRIVERS INVOLVED	45	10	55*

* [1] Fatal Accident involving drinking pedestrian age 38 and non-drinking driver.
[1] Fatal Accident involved a drinking pedestrian age 37 and a drinking driver.
[1] Fatal Accident involved a drinking pedestrian age 42 struck by hit and run driver alcohol unknown.

NOTE: 21.8% OF THE DRINKING DRIVERS WERE UNDER 21!


ALCOHOL INVOLVED FATAL ACCIDENTS–1990–
DRINKING DRIVER AGE GROUPS
15 – 18 (14.5%)
19 – 20 (7.3%)
21 – 24 (14.5%)
25 – 34 (40.0%)
35 – 44 (16.4%)
45 AND OVER (7.3%)

1990
ALCOHOL INVOLVED FATAL ACCIDENTS

B.A.C. TEST RESULTS

When the drivers of motor vehicles involved in an alcohol related fatal accident were given a blood alcohol content [B.A.C.] test, the results were given as follows:

DRIVER AGE	B.A.C. RESULT	TOTAL
15 - 18	.00-.09	3
	.10-.15	2
	.16-.20	1
	.21-.25	1
	.31-.35	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		8

DRIVER AGE	B.A.C. RESULT	TOTAL
19 - 20	.10-.15	1
	.16-.20	1
	.21-.25	2
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		4

DRIVER AGE	B.A.C. RESULT	TOTAL
21 - 24	.00-.09	3
	.10-.15	3
	.16-.20	1
	.21-.25	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		8

DRIVER AGE	B.A.C. RESULT	TOTAL
25 - 34	.00-.09	5
	.10-.15	5
	.16-.20	5
	.21-.25	4
	.26-.30	1
	.31-.35	1
	.41-.45	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		22

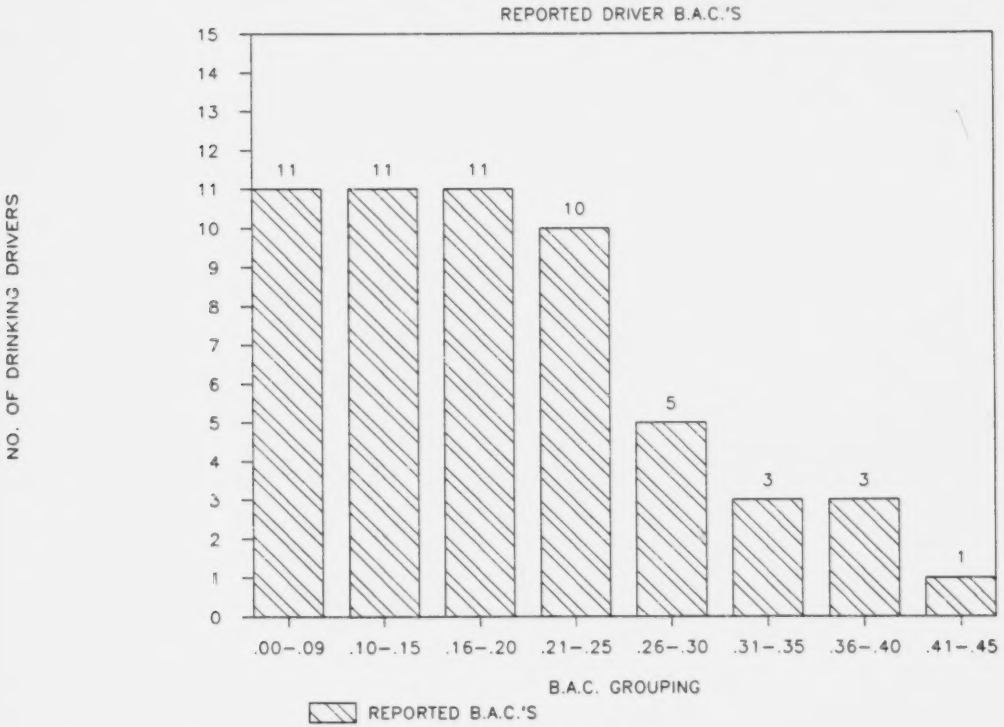
1990
ALCOHOL INVOLVED FATAL ACCIDENTS
[B.A.C.'S Continued]

DRIVER AGE	B.A.C. RESULT	TOTAL
35 - 44	.16-.20	2
	.21-.25	1
	.26-.30	3
	.31-.35	1
	.36-.40	2
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		9

DRIVER AGE	B.A.C. RESULT	TOTAL
45 - 54	.16-.20	1
	.26-.30	1
	.36-.40	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		3

DRIVER AGE	B.A.C. RESULT	TOTAL
65 - 74	.21-.25	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		1

☆ ALCOHOL INVOLVED FATAL ACCIDENTS–1990– ☆



1990
ALCOHOL INVOLVED INJURY ACCIDENTS

COUNTY	NO. OF INJURY ACCIDENTS	NO. OF INJURED PERSONS
Albany	38	58
Big Horn	9	13
Campbell	26	37
Carbon	22	34
Converse	13	24
Crook	5	6
Fremont	45	78
Goshen	8	11
Hot Springs	6	8
Johnson	8	14
Laramie	80	121
Lincoln	17	24
Natrona	74	110
Niobrara	2	4
Park	26	39
Platte	12	15
Sheridan	20	36
Sublette	6	8
Sweetwater	60	94
Teton	14	30
Uinta	18	24
Washakie	9	17
Weston	6	10
TOTAL FOR -1990-	524	815

NOTE: Laramie County was high with [80] or 15.3% of the accident total, followed by Natrona County with [74] or 14.1% of the total.

In 1990, a state wide total of 3,325 injury accidents occurred on Wyoming's roadways, injuring 5,101 persons; 524 or 15.8% of those injury accidents were alcohol involved, injuring 815 persons.

☆ WYOMING ALCOHOL INVOLVED INJURY ACCIDENTS ☆
-1990-

Reported Alcohol Involvement Only

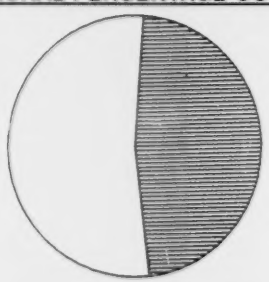
1990
ALCOHOL INVOLVED INJURY ACCIDENTS

During 1990, 277 out of the total 524 alcohol involved injury accidents occurred in a Wyoming city or town. These accounted for 52.9% of the overall accident experience of alcohol involved injury accidents. Those involved cities and towns are listed in the following table:

CITY OR TOWN	NO. OF ALCOHOL INVOLVED INJURY ACCIDENTS	NO. OF INJURED
Afton	2	3
Big Piney	1	2
Buffalo	1	1
Casper	65	99
Cheyenne	56	86
Cody	7	8
Deaver	1	1
Douglas	2	6
E. Thermopolis	1	1
Evanston	5	7
Gillette	19	29
Green River	11	18
Guernsey	1	1
Jackson	2	3
Kemmerer	1	2
Lander	7	12
Laramie	22	29
Manderson	1	2
Mountain View	1	1
New Castle	3	4
Pine Bluffs	1	1
Powell	2	2
Rawlins	7	9
Riverton	9	17
Rock Springs	28	36
Sheridan	8	14
Thermopolis	2	3
Torrington	3	3
Wheatland	2	2
Worland	6	8
TOTAL -1990-	277	410

1990 ALCOHOL INVOLVED INJURY ACCIDENTS
URBAN/RURAL PERCENTAGE COMPARISON

URBAN
52.9%



RURAL
47.1%

1990
ALCOHOL INVOLVED INJURY ACCIDENTS

INJURY SEVERITIES

Statewide injury severities of those persons in alcohol involved injury accidents during 1990 are listed in the following table:

INJURY SEVERITY	MALE	FEMALES	UNK.	TOTAL
Incapacitating	144	59	-	203
Non-Incapacitating	299	111	1	411
Possible Injury	115	86	-	201
TOTAL -1990-	558	256	1	815*

*Total injuries include [14] pedestrians.

HAVE YOU BEEN RIDING WITH A DRINKING DRIVER LATELY?

The percent of injuries occurred while riding in the "drinking driver's" vehicle, based on the above table, is as follows:

INJURY SEVERITIES	MALE	FEMALES
Incapacitating	90.2%	88.1%
Non-incapacitating	91.3%	78.4%
Possible Injury	72.2%	51.2%

INJURED PERSON'S AGE GROUPING

AGE OF INJURED	NO. OF INJURED
01--06	16
07--14	23
15--18	90
19--20	79
21--24	135
25--34	242
35--44	138
45--54	40
55--64	20
65--74	8
75--84	6
UNK. AGE	18
TOTAL -1990-	815*

* 25.5% of the injured were below the age of 21.

1990
ALCOHOL INVOLVED INJURY ACCIDENTS

The accident types listed in the following table are all the alcohol involved injury accidents, and for comparison purposes, a table is also provided showing all the accident type categories of non-alcohol involved injury accidents.

ALCOHOL INVOLVED INJURY ACCIDENTS

TYPE OF ALCOHOL INVOLVED INJURY ACCIDENT	NO. OF INJURY ACC'S.	% OF TOTAL	NO. INJURED
Mv-Fixed Object	178	33.9%	238
Mv-Mv	140	26.7%	257
Overturn	130	24.8%	226
Mv-Parked	37	7.1%	48
Other Non-Collision	18	3.4%	18
Mv-Pedestrian	7	1.3%	11
Mv-Other Object	3	0.6%	3
Mv-Other Roadway	2	0.4%	4
Injured by Mv	2	0.4%	2
Mv-Pedalcycle	1	0.2%	1
Mv-Train	1	0.2%	2
Explode/Fire	1	0.2%	1
Falling/Jumping	1	0.2%	1
Mv-Cow	1	0.2%	1
Mv-Deer	1	0.2%	1
Mv-Antelope	1	0.2%	1
TOTAL -1990-	524	100.0%	815

NON-ALCOHOL INVOLVED INJURY ACCIDENTS

TYPE OF NON-ALCOHOL INVOLVED INJURY ACCIDENT	NO. OF INJURY ACCIDENTS	% OF TOTAL
Mv-Mv	1,259	44.9%
Overturn	694	24.8%
Mv-Fixed Object	389	13.9%
Mv-Pedalcycle	127	4.6%
Other Non-Collision	79	2.8%
Mv-Parked	79	2.8%
Mv-Animals [combined]	73	2.6%
Mv-Pedestrians	68	2.5%
Falling/Jumping	14	0.5%
Mv-Other Object	10	0.4%
Mv-Train	5	0.2%
Mv-Other Roadway	1	0.0%
Injured by Mv	1	0.0%
Immerse/Submerse	1	0.0%
Explode/Fire	1	0.0%
TOTAL -1990-	2,801	100.0%

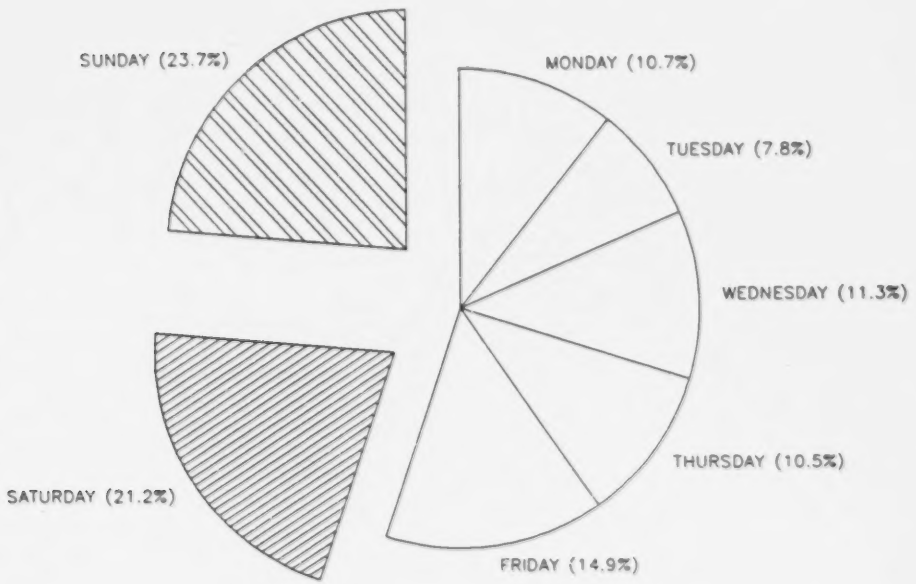
1990
ALCOHOL INVOLVED INJURY ACCIDENTS

Saturday and Sundays during 1990, accounted for 44.8% of all the alcohol involved injury accidents. The following table is the week day and time-of-day comparisons for the 524 alcohol involved injury accidents:

TIME OF DAY INJURY ACCIDENTS OCCURRED:

DAY OF WEEK	MID.- 6 a.m.	6 a.m.- NOON	NOON- 6 p.m.	6 p.m.- MID.
Monday	11	5	13	27
Tuesday	13	4	8	16
Wednesday	15	1	18	25
Thursday	16	2	10	27
Friday	17	1	17	43
Saturday	47	2	20	42
Sunday	70	8	13	33
TOTAL -1990-	189	23	99	213

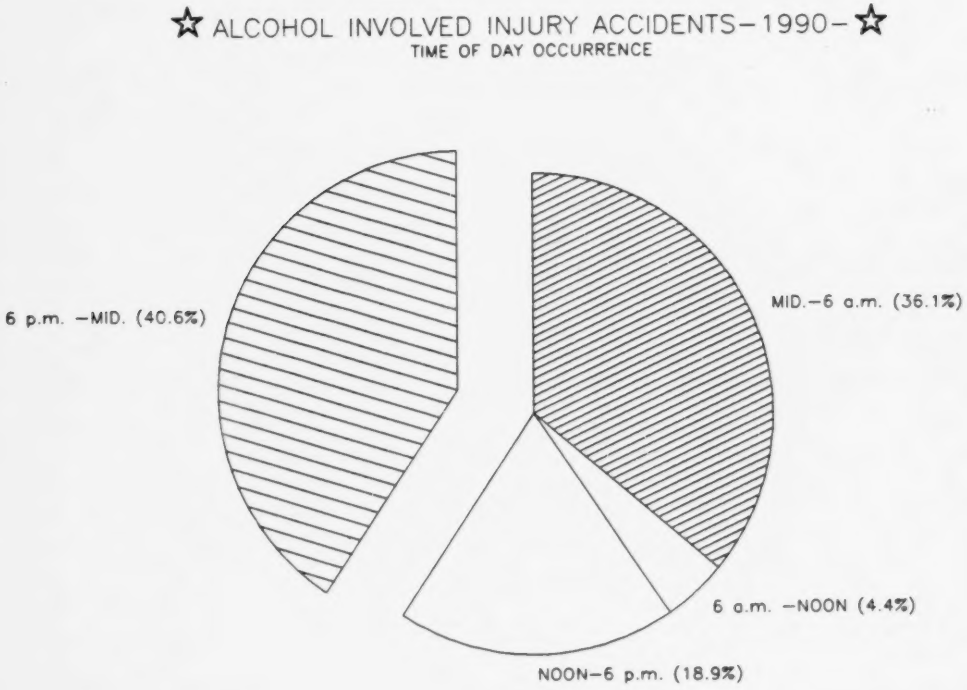
☆ ALCOHOL INVOLVED INJURY ACCIDENTS – 1990 – ☆
DAY OF WEEK OCCURRENCE



[SEE NEXT PAGE FOR TIME-OF-DAY GRAPH]

1990
ALCOHOL INVOLVED INJURY ACCIDENTS

The following "time of day" graph is based on the data provided on the previous page:



Clear weather conditions were involved in 470 or [89.7%] of the 524 alcohol involved injury accidents. Rain conditions involved 24 or [4.6%], Snow involved 23 or [4.4%], Strong winds involved 4 or [0.8%], and Fog,Ground Blizzard,Sleet/Hail listed 1 accident each.

"BE PREPARED"

FOR A DRINKING DRIVER

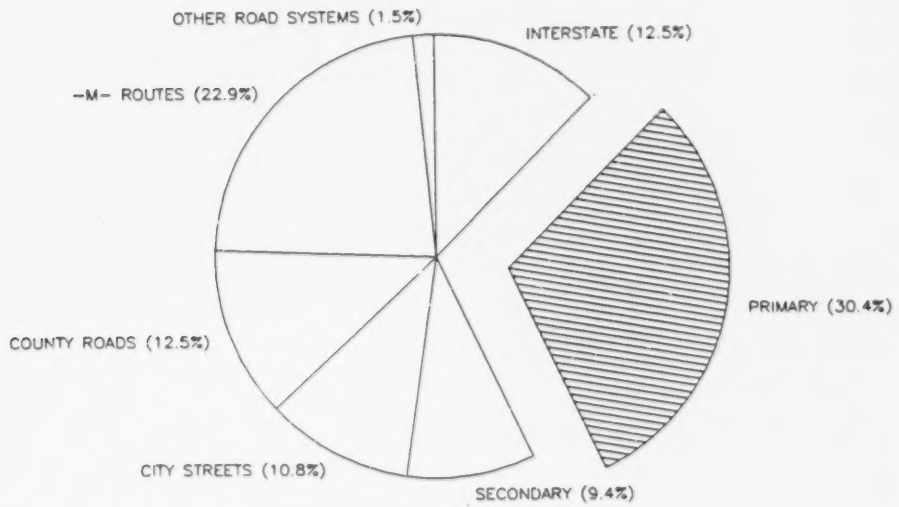
1990
ALCOHOL INVOLVED INJURY ACCIDENTS

The road systems listed for the -1990- alcohol involved injury accidents are as shown in the following table and grapic illustration:

TYPE OF ROAD SYSTEM	NO. OF ALCOHOL INVOLVED INJURY ACCIDENTS
Interstates	65
Primary Highways	158
Secondary Highways	49
City Streets	56
County Roads	65
Forest/Park	3
Indian Reservation	1
State Highway System	8
-M- Routes [urban]*	119
TOTAL ALCOHOL INVOLVED INJURY ACCIDENTS -1990-	524

* -M- Route is a Federally designated major traffic route located in the urban area of larger Wyoming cities.

☆ ALCOHOL INVOLVED INJURY ACCIDENTS–1990– ☆
ROADY SYSTEM [PERCENT]



1990
ALCOHOL INVOLVED INJURY ACCIDENTS

A total of 738 vehicles were involved in the 524 alcohol involved injury accidents. The following is a complete listing of those vehicle types:

VEHICLE TYPE	NO. OF VEHICLES	% OF VEHICLES (739) INVOLVED
Passenger Car	441	59.7%
Pickup	198	26.8%
Pickup/Camper	10	1.4%
Truck	8	1.1%
Motorcycle	36	4.9%
Bicycle	1	0.1%
Motor Home	3	0.4%
Bus	1	0.2%
Van	15	2.0%
Construction Machine	2	0.3%
Emergency Vehicle	6	0.8%
Tractor/Trailer	16	2.2%
Semi Tractor Only	1	0.1%
TOTAL -1990-	738	100.0%

A total of 611 estimated vehicle speeds were reported out of the 738 total involved vehicles. Those 611 estimated vehicle speeds reported on vehicles involved in alcohol involved injury accidents during -1990- are listed as follows:

ESTIMATED VEHICLE SPEEDS [M.P.H.]	NO. OF VEHICLES
00 - 15	165
16 - 25	81
26 - 35	80
36 - 45	72
46 - 55	99
56 - 65	72
66 - 75	29
76 - 85	7
OVER 85	6
TOTAL "REPORTED" ESTIMATED VEHICLE SPEEDS	611

---A MESSAGE TO REMEMBER---
DRINKING AND ANY RATE OF VEHICLE MOVEMENT CAN INJURE!!!
A INJURY ACCIDENT COULD HAVE BEEN A FATAL ACCIDENT!!!

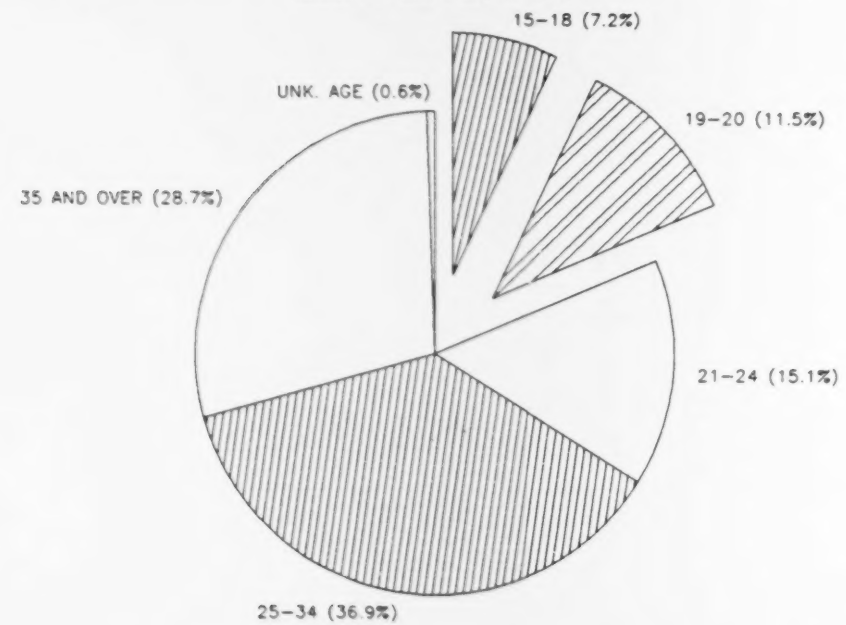
1990
ALCOHOL INVOLVED INJURY ACCIDENTS

A total of 680 drivers were listed as being in a alcohol involved injury accident during 1990. However, only 529 drivers were listed as "HAD BEEN DRINKING". The remaining 151 drivers involved were non-drinking drivers. The following table lists the drinking drivers involved and their age grouping:

NO. OF DRIVERS

AGE OF DRINKING DRIVERS INVOLVED	MALE	FEMALE	UNK.	TOTAL
15 - 18	24	14	-	38
19 - 20	47	14	-	61
21 - 24	66	14	-	80
25 - 34	147	48	-	195
35 - 44	80	20	-	100
45 - 54	25	4	-	29
55 - 64	12	1	-	13
65 - 74	4	1	-	5
75 - 84	3	2	-	5
UNK. AGE	2	-	1	3
TOTAL REPORTED DRINKING DRIVERS INVOLVED	410	118	1	529

18.7% OF THE DRINKING DRIVERS WERE UNDER AGE 21!



1990
ALCOHOL INVOLVED INJURY ACCIDENTS

B.A.C. TEST RESULTS

When the drivers of motor vehicles involved in an alcohol related fatal accident were given a blood alcohol content [B.A.C.] test, the results were given as follows:

DRIVER AGE	B.A.C. RESULT	TOTAL
15 - 18	.00-.09	3
	.10-.15	4
	.16-.20	1
	.21-.25	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		9
DRIVER AGE	**B.A.C. RESULT**	**TOTAL**
19 - 20	.00-.09	5
	.10-.15	9
	.16-.20	5
	.21-.25	3
	.26-.30	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		23
DRIVER AGE	**B.A.C. RESULT**	**TOTAL**
21 - 24	.00-.09	4
	.10-.15	8
	.16-.20	8
	.21-.25	5
	.26-.30	2
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		27
DRIVER AGE	**B.A.C. RESULT**	**TOTAL**
25 - 34	.00-.09	9
	.10-.15	22
	.16-.20	13
	.21-.25	19
	.26-.30	10
	.31-.35	3
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		76

1990
ALCOHOL INVOLVED INJURY ACCIDENTS
[B.A.C.'S Continued]

DRIVER AGE	B.A.C. RESULT	TOTAL
35 - 44	.00-.09	6
	.10-.15	10
	.16-.20	10
	.21-.25	10
	.26-.30	3
	.31-.35	1
	.36-.40	2
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		42

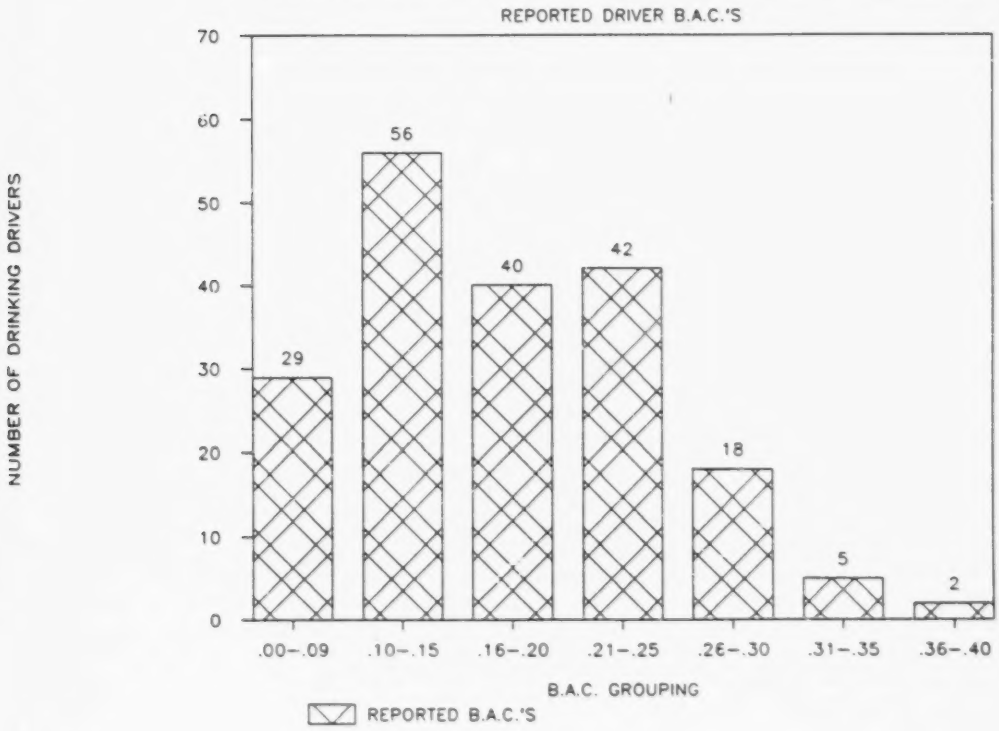
DRIVER AGE	B.A.C. RESULT	TOTAL
45 - 54	.10-.15	1
	.16-.20	2
	.21-.25	3
	.26-.30	1
	.31-.36	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		8

DRIVER AGE	B.A.C. RESULT	TOTAL
55 - 64	.00-.09	2
	.16-.20	1
	.21-.25	1
	.26-.30	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		5

DRIVER AGE	B.A.C. RESULT	TOTAL
65 - 74	.10-.15	1
	.16-.20	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		2

---A MESSAGE TO REMEMBER---
A DRIVER WITH A B.A.C. (BLOOD ALCOHOL CONTENT) OF .10 OR GREATER IS CONSIDERED LEGALLY INTOXICATED

☆ ALCOHOL INVOLVED INJURY ACCIDENTS–1990– ☆



√ **DID YOU KNOW??**
YOUR BODY WEIGHT PLAYS A BIG PART IN HOW ALCOHOL EFFECTS YOU!!

1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

COUNTY	NO. OF PROPERTY DAMAGE ONLY ACCIDENTS
Albany	29
Big Horn	13
Campbell	18
Carbon	21
Converse	8
Crook	9
Fremont	31
Goshen	9
Hot Springs	8
Johnson	6
Laramie	78
Lincoln	8
Natrona	83
Niobrara	4
Park	22
Platte	7
Sheridan	25
Sublette	2
Sweetwater	53
Teton	16
Uinta	20
Washakie	9
Weston	4
TOTAL "REPORTED" ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS	483

NOTE: Natrona County was high with [83] or 17.2% of the accident total, followed by Laramie county with [78] or 16.1% of the total.

In 1990, a statewide total 9,257 property damage only accidents occurred on Wyoming's roadways;, 483 or 5.2% of those property damage only accidents were reported as alcohol involved.

WYOMING ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

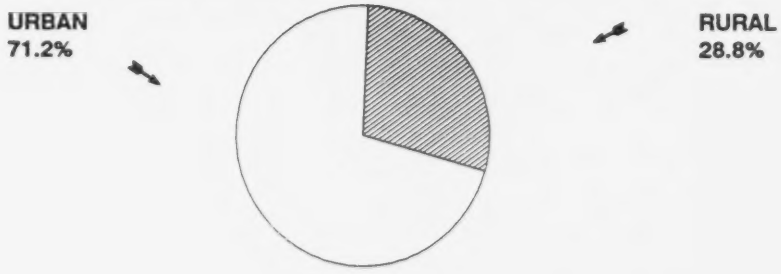
-1990-

1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

During 1990, 344 out of the total 483 alcohol involved property damage only accidents occurred in a Wyoming city or town. These accounted for 71.2% of the overall accident experience of alcohol involved property damage accidents. Those cities and towns are listed in the following table:

CITY OR TOWN	NO. OF P.D.O. ACCIDENTS	CITY OR TOWN	NO. OF P.D.O. ACCIDENTS
Buffalo	4	Lusk	3
Byron	1	Lyman	3
Casper	75	Medicine Bow	1
Cheyenne	69	Midwest	1
Cody	12	New Castle	1
Diamondville	1	Powell	6
Douglas	4	Rawlins	7
Evanston	10	Riverton	7
Gillette	18	Rock Springs	28
Green River	14	Sheridan	12
Greybull	3	Sinclair	1
Hartville	1	Sundance	1
Hulette	1	Tensleep	1
Jackson	9	Thermopolis	6
Lander	5	Torrington	6
Laramie	25	Wheatland	2
Lingle	1	Worland	5
TOTAL -1990-		344	

☆ 1990 ALCOHOL INVOLVED PROPERTY DAMAGE ONY ACCIDENTS ☆
URBAN/RURAL PERCENTAGE COMPARISON



1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

The accident types listed in the following table are the alcohol involved property damage accidents, and for comparison purposes, a table is also provided showing the accident type categories of non-alcohol involved property damage only accidents.

ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

TYPE OF ALCOHOL INVOLVED PROPERTY DAMAGE ONLY	NO. OF P.D.O. ACCIDENTS	% OF TOTAL
Mv-Mv	156	32.3%
Mv-Fixed Object	138	28.6%
Mv-Parked	109	22.6%
Overturn	62	12.8%
Mv-Other Object	8	1.6%
Mv-Cow	4	0.8%
Mv-Deer	3	0.6%
Other Non-Collision	2	0.4%
Mv-Antelope	1	0.0%
TOTAL -1990-	483	100.0%

NON-ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

TYPE OF NON-ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS	NO. OF P.D.O. ACCIDENTS	% OF TOTAL
Mv-Mv	4,598	52.4%
Mv-Fixed Object	1,078	12.3%
Mv-Parked Mv	1,069	12.2%
Mv-Animal [combined]	1,001	11.4%
Overturn	716	8.2%
Other Non-collision	190	2.2%
Mv-Other Object	77	0.9%
Explosion/Fire	30	0.4%
Mv-Other Roadway	8	0.0%
Mv-Train	3	0.0%
Mv-Pedalcycle	2	0.0%
Immerse/Submerse	2	0.0%
TOTAL -1990-	8,774	100.0%

1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

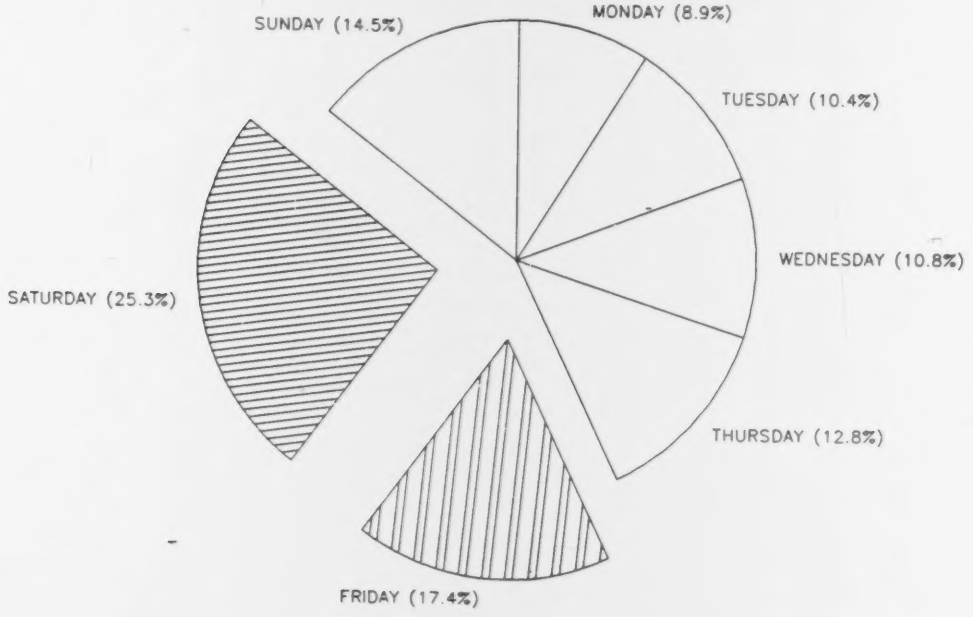
Friday and Saturday, during 1990, accounted for 42.6% of all the alcohol involved property damage only accidents. The following table is the week day and time-of-day comparisons for the 483 alcohol involved property damage only accidents:

TIME OF DAY P.D.O. ACCIDENTS OCCURRED:

DAY OF WEEK	MID-6 a.m.	6 a.m.-NOON	NOON-6 p.m.	6 p.m.-MID	UNK.
Monday	9	2	8	24	-
Tuesday	9	3	11	26	1
Wednesday	18	2	6	26	-
Thursday	23	3	11	25	-
Friday	13	3	12	56	-
Saturday	45	8	18	48	3
Sunday	35	6	10	19	-
TOTAL -1990-	152	27	76	224	4

☆ ALCOHOL INVOLVED P.D.O. ACCIDENTS–1990–☆

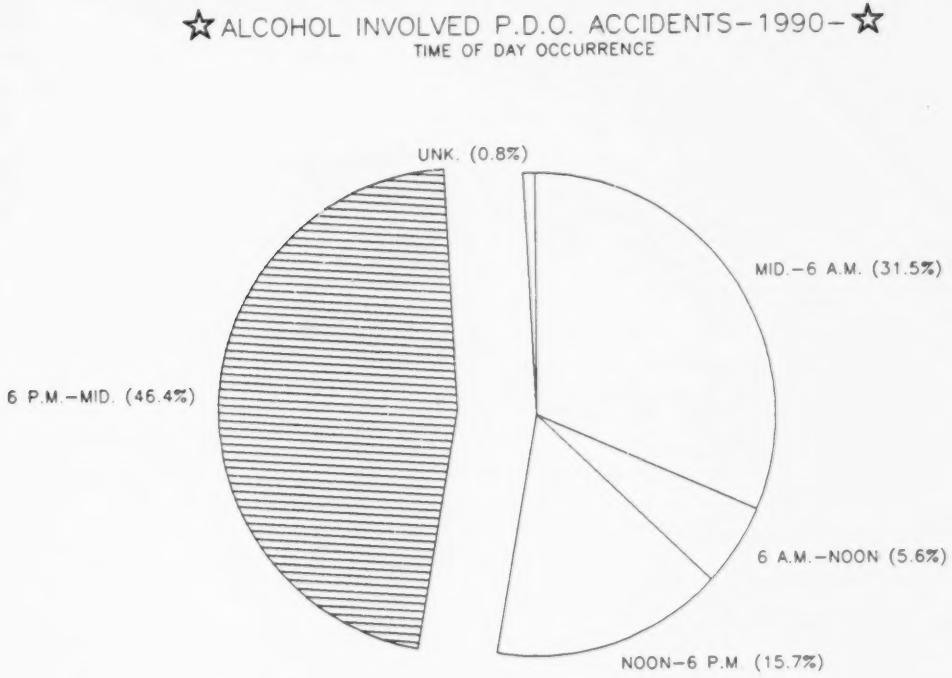
DAY OF WEEK OCCURRENCE



[SEE NEXT PAGE FOR TIME-OF-DAY GRAPH]

1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

The following "time-of-day" graph is based on the data provided on the previous page:



Clear weather conditions were involved in 422 or [87.4%] of the 483 alcohol involved property damage only accidents. Raining weather conditions existed for 17 or [3.5%], Snowing weather conditions for 35 or [7.2%], Ground Blizzard was listed for 1 accident, Strong Winds was listed for 8 accidents.

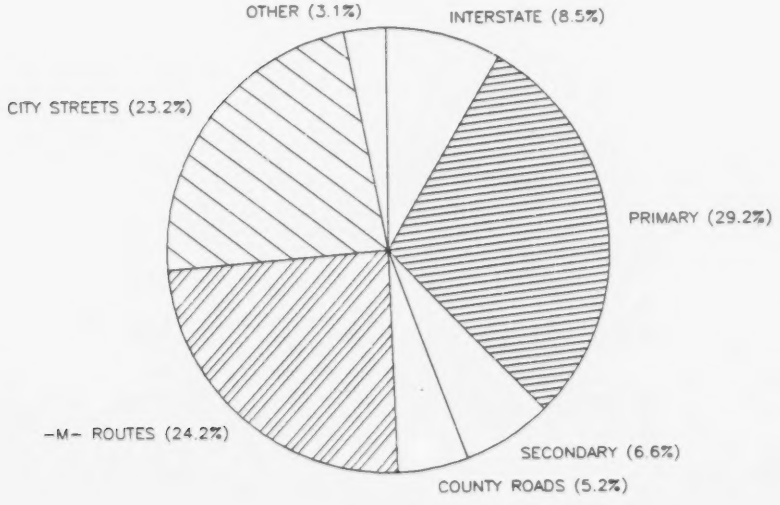
1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

The road systems listed for the -1990- alcohol involved property damage only accidents are as shown in the following table and graphic illustration:

TYPE OF ROAD SYSTEM	NO. OF ALCOHOL INVOLVED P.D.O.ACCIDENTS
Interstate Highways	41
Primary Highways	141
Secondary Highways	32
City Streets	112
County Roads	25
Forest/Park	7
State Highway System	6
-M- Routes [urban]*	117
Unknown	2
TOTAL ALCOHOL INVOLVED P.D.O. ACCIDENTS -1990-	483

* -M- Route is a Federally designated major traffic route located in the urban area of larger Wyoming cities.

☆ ALCOHOL INVOLVED P.D.O. ACCIDENTS–1990–☆
ROAD SYSTEM [PERCENT]



1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

A total of 792 vehicles were involved in the 483 alcohol involved property damage only accidents. The following is a complete listing of those vehicle types:

VEHICLE TYPE	NO. OF VEHICLES	% OF VEHICLES (792) INVOLVED
Passenger Car	442	55.8%
Pickup	278	35.1%
Pickup/Camper	17	2.2%
Truck	8	1.0%
Motorcycle	5	0.6%
Van	20	2.5%
Emergency Vehicle	3	0.4%
Tractor/Trailer	17	2.2%
Semi Tractor Only	1	0.1%
Unknown	1	0.1%
TOTAL -1990-	792	100.0%

A total of 666 estimated vehicle speeds were reported out of the 792 total involved vehicles. Those 666 estimated vehicle speeds reported on vehicles involved in alcohol involved property damage only accidents during -1990- are listed as follows:

ESTIMATED VEHICLE SPEEDS [M.P.H.]	NO. OF VEHICLES
00 - 15	288
16 - 25	99
26 - 35	104
36 - 45	63
46 - 55	59
56 - 65	42
66 - 75	8
76 & OVER	3
TOTAL "REPORTED" ESTIMATED VEHICLE SPEEDS	666

---A MESSAGE TO REMEMBER---
"DON'T DRINK AND DRIVE!!!
A PROPERTY DAMAGE ONLY ACCIDENT COULD HAVE BEEN A INJURY OR FATAL ACCIDENT!!!

1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

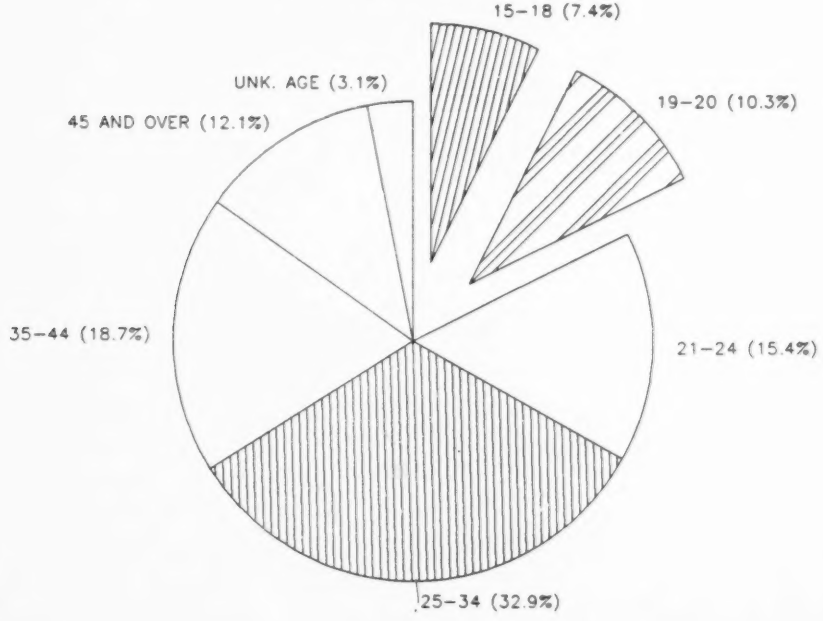
A total of 641 drivers were listed as being in alcohol involved property damage only accidents during 1990. However, only 486 drivers were listed as "HAD BEEN DRINKING". The remaining 155 drivers involved were non-drinking drivers. The following table lists the drinking drivers involved and their age grouping:

AGE OF DRINKING DRIVERS INVOLVED	MALE	FEMALE	UNK.	TOTAL
15 - 18	26	10	-	36
19 - 20	45	5	-	50
21 - 24	66	9	-	75
25 - 34	126	34	-	160
35 - 44	74	17	-	91
45 - 54	20	7	-	27
55 - 64	15	3	-	18
65 - 74	12	1	-	13
75 - 84	1	-	-	1
UNK. AGE	4	3	8	15
TOTAL "REPORTED" DRINKING DRIVERS INVOLVED	389	89	8	486

NOTE: 17.7% OF THE DRINKING DRIVERS WERE UNDER AGE 21!

☆ ALCOHOL INVOLVED P.D.O. ACCIDENTS–1990–☆

DRINKING DRIVER AGE GROUPS



1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS

B.A.C. TEST RESULTS

When the driver of motor vehicles involved in an alcohol related fatal accident were given a blood alcohol content [B.A.C.] test, the results were given as follows:

DRIVER AGE	B.A.C. RESULT	TOTAL
15 - 18	.00-.09	3
	.10-.15	8
	.16-.20	6
	.21-.25	3
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		20
DRIVER AGE	**B.A.C. RESULT**	**TOTAL**
19 - 20	.00-.09	5
	.10-.15	8
	.16-.20	8
	.21-.25	2
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		23
DRIVER AGE	**B.A.C. RESULT**	**TOTAL**
21 - 24	.00-.09	4
	.10-.15	7
	.16-.20	12
	.21-.25	6
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		29
DRIVER AGE	**B.A.C. RESULT**	**TOTAL**
25 - 34	.00-.09	2
	.10-.15	13
	.16-.20	18
	.21-.25	18
	.26-.30	4
	.31-.35	2
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		57

[Continued Next Page]

1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS
[B.A.C.'S Continued]

DRIVER AGE	B.A.C. RESULT	TOTAL
35 - 44	.00-.09	5
	.10-.15	5
	.16-.20	15
	.21-.25	11
	.26-.30	3
	.31-.35	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		40

DRIVER AGE	B.A.C. RESULT	TOTAL
45 - 54	.00-.09	5
	.10-.15	2
	.16-.20	4
	.21-.25	1
	.26-.30	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		13

DRIVER AGE	B.A.C. RESULT	TOTAL
55 - 64	.10-.15	4
	.16-.20	3
	.21-.25	2
	.31-.35	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		10

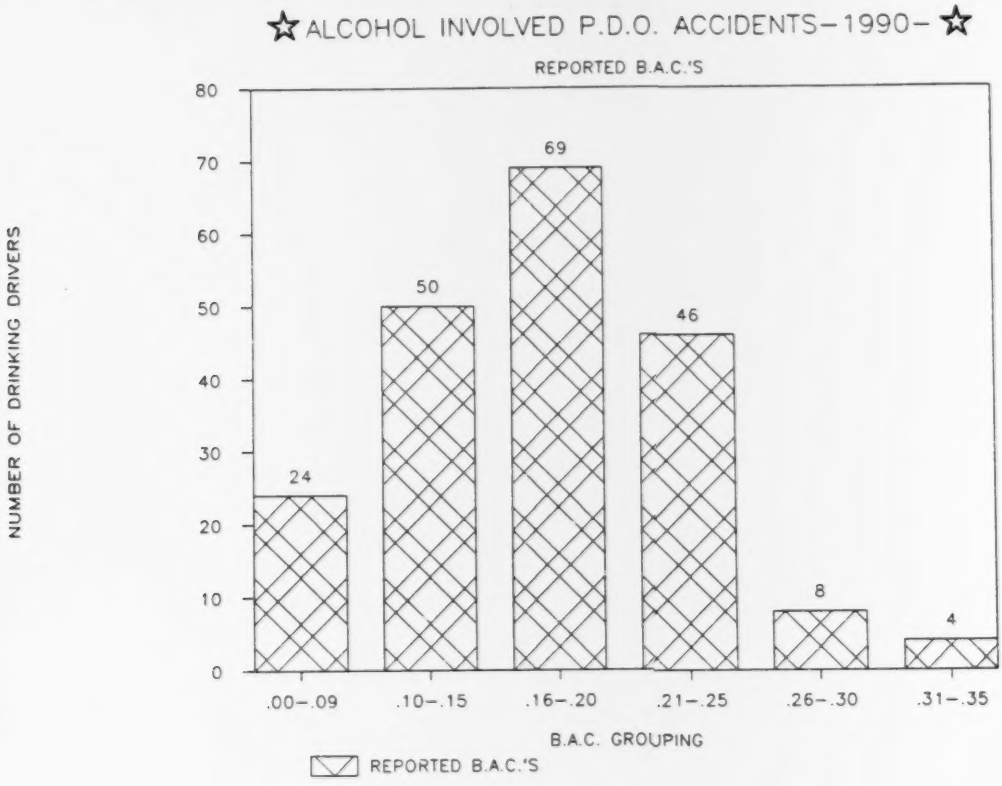
DRIVER AGE	B.A.C. RESULT	TOTAL
65 - 74	.10-.15	1
	.16-.20	3
	.21-.25	2
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		6

DRIVER AGE	B.A.C. RESULT	TOTAL
75 - 84	.10-.15	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		1

[Continued on Next Page]

1990
ALCOHOL INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS
[B.A.C. TEST RESULTS CONTINUED]

DRIVER AGE	B.A.C. RESULT	TOTAL
UNK. AGE	.10-.15	1
	.21-.25	1
TOTAL B.A.C.'S REPORTED THIS AGE GROUP		2



√ DID YOU KNOW???
DRINKING COFFEE, SHOWERING, OR EXERCISING WON'T ELIMINATE ALCOHOL
AT A FASTER PACE--IT'S ALL UP TO YOUR LIVER!!
IT TAKES TIME!!!

1990
☆ ALCOHOL INVOLVED ACCIDENT SYNOPSIS ☆

The state of Wyoming experienced 105 fatal accidents, 3,235 injury accidents, and 9,257 property damage only (P.D.O.) accidents in 1990. Included in the above mentioned figures were 54 fatal accidents, 524 injury accidents, and 483 property damage only accidents which **"INVOLVED ALCOHOL"**.

Alcohol involved fatal accidents occurred most often in Natrona, Fremont, Sweetwater, and Laramie counties, alcohol involved injury accidents occurred most often in Laramie, Natrona, Sweetwater, and Fremont counties, and alcohol involved property damage only accidents occurred most often in Natrona and Laramie counties, when compared with other Wyoming counties during 1990.

Fatal accidents involving alcohol most often occurred in Casper, and Cheyenne when compared with other Wyoming cities and/or towns. Injury accidents involving alcohol most often occurred in Casper, Cheyenne, Rock Springs and Laramie, when compared with other Wyoming cities and/or towns. Property damage only accidents involving alcohol most often occurred in Casper, Cheyenne, Rock Springs and Laramie, when compared with other Wyoming cities and/or towns during 1990.

Alcohol involved fatal and injury accidents resulted in 68 persons killed and 857 persons injured [non-fatal]. These figures included 4 pedestrians killed. Persons age 20 or less accounted for 19 or 27.9% of the 68 fatalities.

Clear weather , and Sunday, a Primary Highway, and Midnight to 6 a.m. were the conditions most often occurring in fatal accidents with alcohol involvement during 1990. Clear weather, a Sunday a Primary Highway, and 6 p.m. to Midnight, were the conditions most occurring in injury accidents with alcohol involvement during 1990. Clear weather, a Saturday, a Primary Highway and 6 p.m. to Midnight, were the conditions most often occurring in property damage only accidents with alcohol involvement during 1990.

In 1990, fatal accidents with alcohol involvement had Overturn type accidents listed most often; in comparison, fatal accidents without alcohol involvement also had Overturn type accidents listed most often. Injury accidents with alcohol involvement had Mv-Fixed Object type accidents listed most often; in comparison, injury accidents without alcohol involvement had Mv-Mv type accidents listed most often. Property damage only accidents with alcohol involvement listed Mv-Mv type accidents most often; in comparison, property damage only accidents without alcohol involvement listed Mv-Mv type accidents most often.

Passenger Car , Pickups, and speeds (when reported) 46to 65 occurred most often in fatal accidents with involvement. Passenger cars, pickups, and speeds (when reported) under 55 M.P.H. occurred most often in injury accidents with alcohol involvement. Passenger car, pickups, and speeds (when reported) under 45 M.P.H. occurred most often in property damage only accidents with alcohol involvement.

Drinking drivers, ages 15-20 were 21.8% of the total drinking drivers in fatal accidents during 1990. Drinking drivers, ages 15-20 were 18.7% of the total drinking drivers in injury accidents during 1990. Drinking drivers, ages 15-20 were 17.7% of the total drinking drivers in property damage only accidents during 1990. The percent of the total Wyoming registered drivers, ages 14-20 current as of 1989, was 9.7%. This age group, while not being the only involved problem group, is over represented in the drinking driver populations.

Blood alcohol content (B.A.C.) tests reported, most often were reported between .10 and .25 when taken on drinking drivers involved in fatal accidents, between .10 and .25 when taken on drinking drivers involved in injury accidents, and in property damage only accidents.

14 — 20

YEAR OLD

DRIVERS

1990 WYOMING TRAFFIC ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
County Vs. Accident Severity

Note: Accidents in [ ] are accidents which had one or more drinking drivers age 14-20 involved.

ALL ACCIDENTS AND ALCOHOL INVOLVED [ ]

COUNTY	FATAL		INJURY		PROPERTY DAMAGE ONLY		TOTAL	
Albany	1	[-]	113	[5]	242	[6]	356	[11]
Big Horn	-	[-]	11	[2]	37	[3]	48	[5]
Campbell	-	[-]	70	[4]	151	[2]	221	[6]
Carbon	3	[1]	41	[2]	80	[2]	124	[5]
Converse	-	[-]	21	[1]	47	[1]	68	[2]
Crook	-	[-]	10	[1]	21	[4]	31	[5]
Fremont	2	[2]	87	[9]	127	[6]	216	[17]
Goshen	-	[-]	33	[3]	51	[-]	84	[3]
Hot Springs	-	[-]	17	[1]	25	[2]	42	[3]
Johnson	1	[-]	19	[1]	45	[1]	65	[2]
Laramie	5	[2]	156	[14]	477	[11]	638	[27]
Lincoln	3	[1]	29	[2]	54	[2]	86	[5]
Natrona	4	[2]	147	[17]	474	[17]	625	[36]
Niobrara	1	[-]	5	[-]	11	[-]	17	[-]
Park	-	[-]	57	[10]	106	[7]	163	[17]
Platte	-	[-]	16	[2]	29	[-]	45	[2]
Sheridan	2	[-]	71	[7]	188	[3]	261	[10]
Sublette	-	[-]	10	[1]	21	[-]	31	[1]
Sweetwater	3	[2]	105	[12]	238	[7]	346	[21]
Teton	-	[-]	25	[2]	69	[5]	94	[7]
Uinta	2	[2]	36	[1]	105	[4]	143	[7]
Washakie	-	[-]	12	[1]	32	[1]	44	[2]
Weston	-	[-]	13	[1]	20	[2]	33	[3]
TOTAL ACCIDENTS	27	[12]	1,104	[99]	2,650	[86]	3,781	[197]

NOTE: Drivers, age 14 - 20, were involved in 29.8% of the total [12,687] Wyoming 1990 traffic accidents.

NOTE: Drivers, age 14 - 20, were involved in 18.6% of the total [1,061] alcohol involved Wyoming traffic accidents during 1990.

1990 FATAL ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
County Vs. Injury Severity

COUNTY	INJURY SEVERITY				
	FATAL	INCAPAC-ITATING	NON-INCAPAC-ITATING	POSSIBLE INJURY	TOTAL INJURED
Albany	1	2	-	-	3
Carbon	4	2	2	1	9
Fremont	2	1	-	2	5
Johnson	1	-	1	-	2
Laramie	5	3	2	-	10
Lincoln	4	4	2	-	10
Natrona	5	3	1	1	10
Niobrara	1	1	-	-	2
Sheridan	2	1	-	3	6
Sweetwater	4	1	2	1	8
Uinta	2	-	1	-	3
TOTAL INJURED IN FATAL ACCIDENTS	31	18	11	8	68

1990 FATAL ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
Age of Injured
INJURY SEVERITY

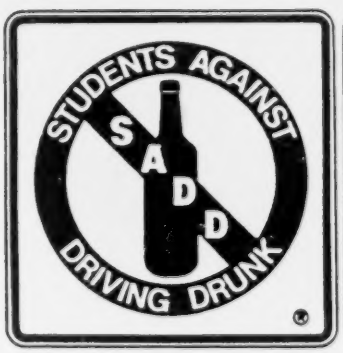
AGE OF INJURED	FATAL	NON-FATAL [COMBINED]	TOTAL
UNDER 14	3	3	6
14	-	4	4
15	1	1	2
16	1	6	7
17	5	3	8
18	5	4	9
19	5	3	8
20	4	5	9
21 - 24	2	1	3
25 - 34	1	3	4
35 - 44	3	4	7
OVER 44	1	-	1
TOTAL INJURED IN FATAL ACCIDENTS	31	37	68

1990 INJURY ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
County Vs. Injury Severity

COUNTY	INJURY SEVERITY: INCAPA-ITATING	NON-INCAPAC-ITATING	POSSIBLE INJURY	TOTAL INJURED
Albany	28	71	74	173
Big Horn	3	9	2	14
Campbell	12	35	54	101
Carbon	15	33	31	79
Converse	15	11	15	41
Crook	2	6	5	13
Fremont	31	74	47	152
Goshen	9	24	30	63
Hot Springs	6	8	19	33
Johnson	3	16	11	30
Laramie	45	104	104	253
Lincoln	11	21	24	56
Natrona	44	99	100	243
Niobrara	3	4	1	8
Park	11	40	39	90
Platte	6	19	6	31
Sheridan	10	41	42	93
Sublette	5	9	4	18
Sweetwater	37	83	59	179
Teton	4	19	16	39
Uinta	13	25	31	69
Washakie	4	7	6	17
Weston	6	7	5	18
TOTAL INJURED IN INJURY ACCIDENTS	323	765	725	1,813

1990 INJURY ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
Age of Injured

AGE OF INJURED	INJURY SEVERITY: NON-FATAL [COMBINED]	TOTAL
UNDER 14	158	158
14	58	58
15	123	123
16	212	212
17	186	186
18	239	239
19	197	197
20	170	170
21 - 24	94	94
25 - 34	141	141
35 - 44	92	92
45 - 54	48	48
55 - 64	28	28
65 - 74	19	19
75 - 84	15	15
UNKNOWN	33	33
TOTAL INJURED IN INJURY ACCIDENTS	1,813	1,813

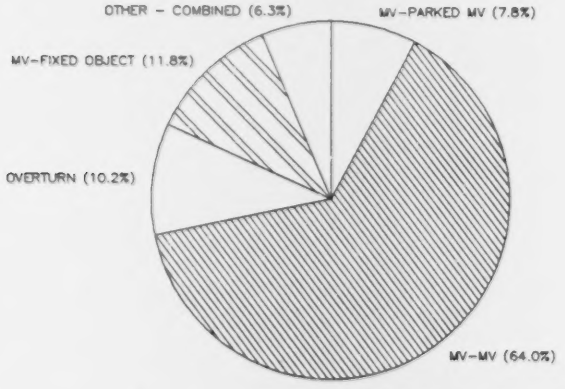


FRIENDS DON'T LET FRIENDS DRIVE DRUNK

1990 WYOMING TRAFFIC ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
Type of Accident Involved Vs. Accident Severity

TYPE OF ACCIDENT	ACCIDENT SEVERITY: FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Mv-Pedestrian	1	21	-	22
Mv-Mv	9	592	1,817	2,418
Mv-Other Rdway	-	1	4	5
Mv-Parked Mv	-	38	256	294
Mv-Train	-	-	1	1
Mv-Pedalcycle	-	51	-	51
Other Object	-	3	20	23
Overturn	8	208	168	384
Explode/Fire	-	-	2	2
Immerse/Submerse	-	-	1	1
Falling/Jumping	-	5	-	5
Mv-Fixed Object	8	155	283	446
Other Non-collision	1	15	6	22
Mv-Horse	-	2	3	5
Mv-Cow	-	4	15	19
Mv-Domestic	-	-	1	1
Mv-Elk	-	-	4	4
Mv-Deer	-	9	57	66
Mv-Moose	-	-	2	2
Mv-Antelope	-	-	9	9
Mv-Other Wild	-	-	1	1
TOTAL ACCIDENTS INVOLVING 14-20 YEAR OLD DRIVERS	27	1,104	2,650	3,781

☆ 1990 WYO. TRAFFIC ACCIDENTS–INVOLVING ☆
14–20 AGE DRIVERS – ACCIDENT TYPES



1990 FATAL ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
Driver Age and Sex
DRIVER SEX

DRIVER AGE	MALE	FEMALE	TOTAL DRIVERS 14-20
15	-	1	1
16	4	-	4
17	5	1	6
18	5	1	6
19	4	1	5
20	3	2	5
TOTAL DRIVERS	21	6	27

1990 INJURY ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
Driver Age and Sex
DRIVER SEX

DRIVER AGE	MALE	FEMALE	TOTAL 14-20
14	15	10	25
15	32	20	52
16	134	118	252
17	120	99	219
18	162	116	278
19	143	74	217
20	128	81	209
TOTAL DRIVERS	734	518	1,252

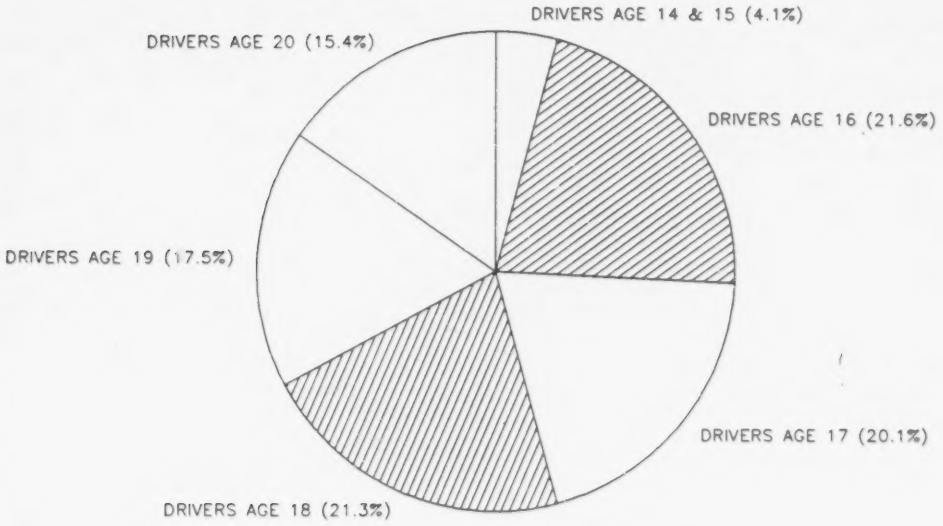
1990 PROPERTY DAMAGE ONLY ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
Driver Age and Sex
DRIVER SEX

DRIVER AGE	MALE	FEMALE	TOTAL 14-20
14	11	7	18
15	43	39	82
16	418	254	672
17	364	272	636
18	384	248	632
19	343	185	528
20	272	173	445
TOTAL DRIVERS	1,835	1,178	3,013

NOTE: INVOLVED DRIVERS OVER AGE 20 ARE NOT INCLUDED ABOVE.

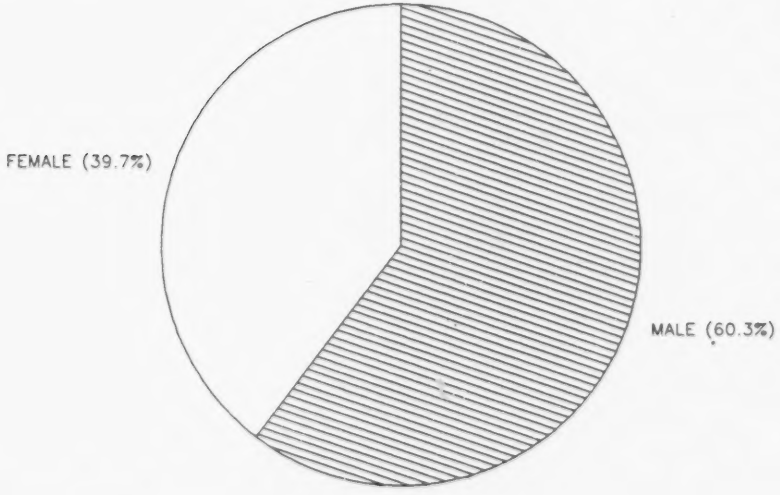
☆1990 WYO. TRAFFIC ACCIDENTS–COMBINED ☆

INVOLVED 14 – 20 AGE DRIVERS –[%]



☆1990 WYO. TRAFFIC ACCIDENTS–COMBINED ☆

14 – 20 AGE DRIVERS–MALE/FEMALE – [%]



1990 WYOMING TRAFFIC ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
Contributing Human Factors For Drivers Age 14-20
Vs.
Accident Severity

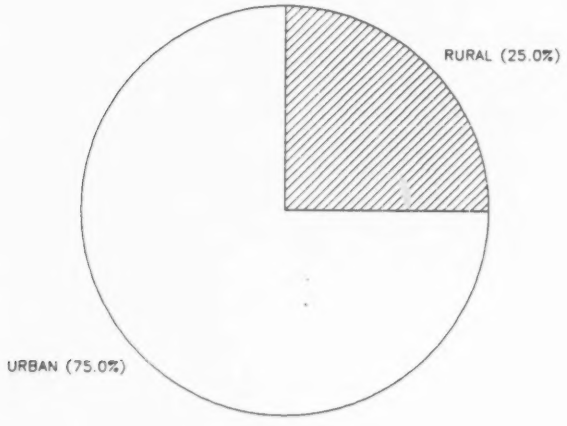
CONTRIBUTING HUMAN FACTORS	ACCIDENT SEVERITY: FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL REPORTED HUMAN FACTORS
Alcohol	12	99	86	197
Fell Asleep	5	46	37	88
Follow To Closely	-	72	151	223
Illness	-	1	-	1
Fail To Grant ROW	1	102	270	373
Backing Unsafe	-	7	74	81
Improper Turn	-	16	79	95
Unsafe Speed	3	180	416	599
Disregard Trf/Control	-	31	73	104
Disability	-	1	-	1
Distraction	-	11	12	23
Improper Signal	-	3	15	18
Improper Lane Use	-	9	31	40
Ped. Error/Confusion	-	10	-	10
Inexperienced Driver	2	93	237	332
Inattentive Driver	1	198	432	631
Fatigue	-	4	3	7
No Violations	3	305	905	1,213
Other	-	33	61	94
Unknown	-	7	20	27
TOTAL REPORTED HUMAN FACTORS	27	1,228	2,902	4,157

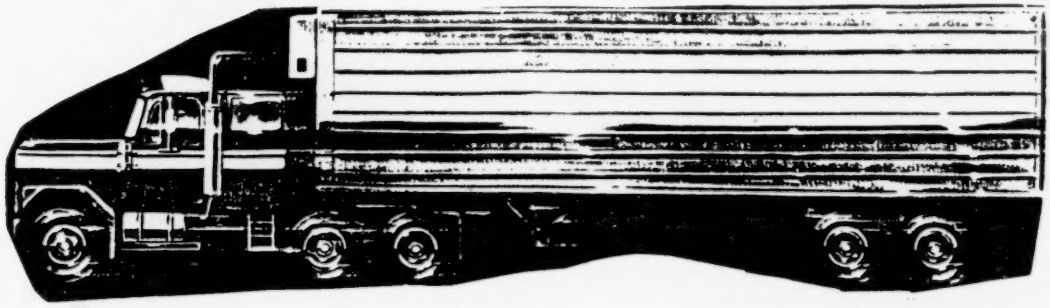
NOTE: DATA USED FOR THESE COMPARISONS WERE OBTAINED FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDE THE INFORMATION.

1990 WYOMING TRAFFIC ACCIDENTS [INVOLVING DRIVERS AGE 14-20]
City or Town Involved Vs. Accident Severity

CITY OR TOWN	ACCIDENT SEVERITY: FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL ACC'S.
Casper	1	132	452	585
Cheyenne	3	116	437	556
Cody	-	15	51	66
Douglas	-	5	25	30
Evanston	-	16	57	73
Gillette	-	56	129	185
Green River	-	16	57	73
Lander	1	15	37	53
Laramie	-	83	207	290
Powell	-	8	29	37
Rawlins	1	16	37	54
Riverton	-	30	55	85
Rock Springs	1	49	144	194
Sheridan	1	45	148	194
Torrington	-	18	30	48
Wheatland	-	7	7	14
Worland	-	6	25	31
Other Cities - Towns Combined	-	61	206	267
TOTAL CITY ACCIDENTS	8	694	2,133	2,835

☆ 1990 WYO. TRAFFIC ACCIDENTS–RURAL/URBAN ☆
INVOLVING 14–20 YEAR OLD DRIVERS





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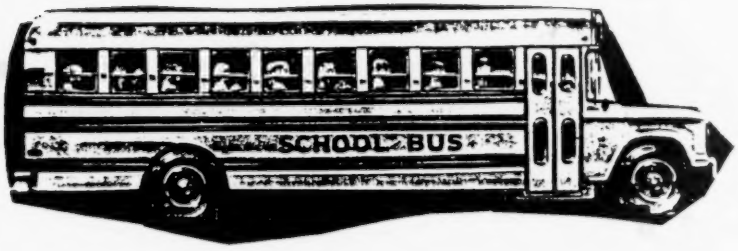

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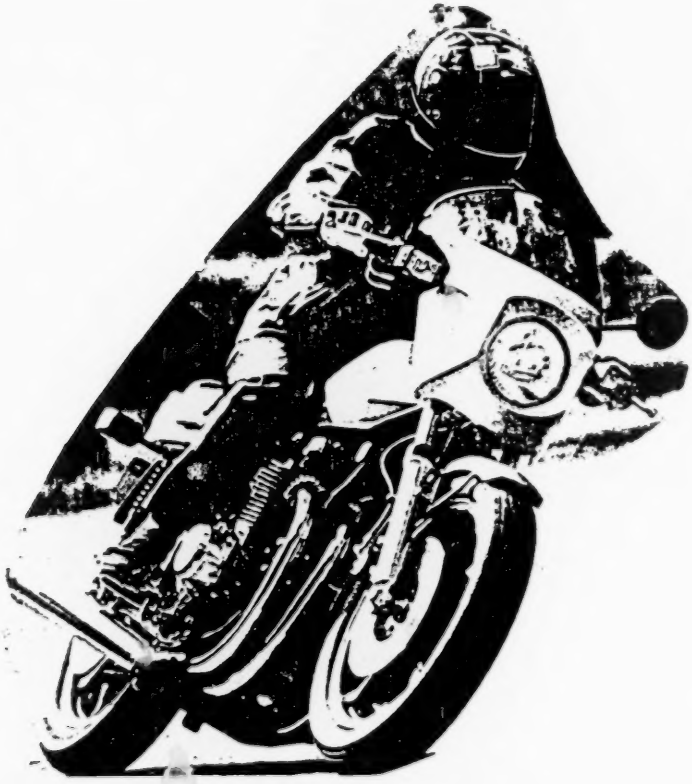


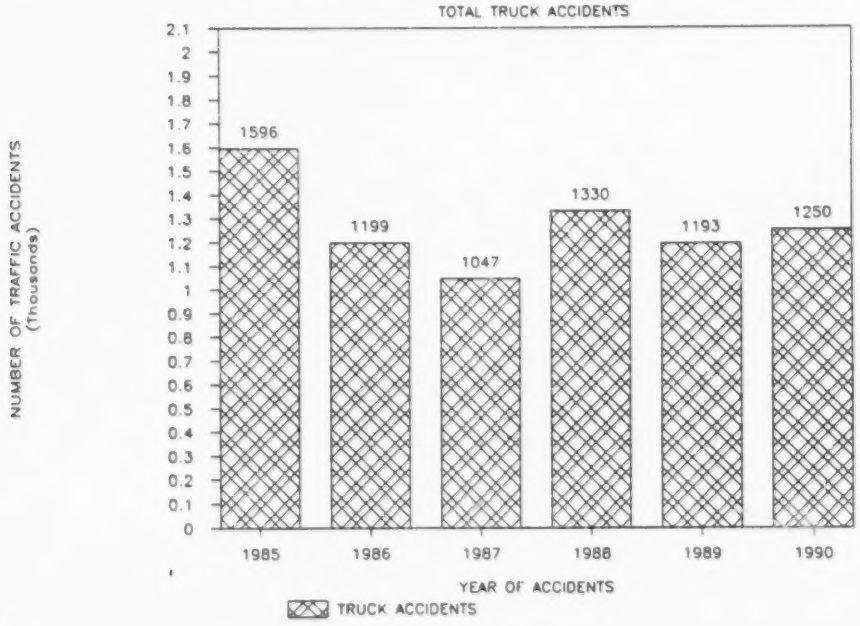
INTEREST

TRUCKS

TRUCK ACCIDENT FACTS
1985 - 1990

ACCIDENTS - INJURED & KILLED	1985	1986	1987	1988	1989	1990
Total Accidents Involving Trucks	1,596	1,199	1,047	1,330	1,193	1,250
Fatal Accidents Involving Trucks	25	22	14	28	16	19
Injury Accidents Involving Trucks	419	324	294	326	327	333
Truckers Killed	12	9	6	13	7	7
Total Persons Killed In Truck Accidents	30	23	21	36	17	21
Truckers Injured [Non-Fatal]	357	268	227	285	271	255
Total Persons Injured [Non-Fatal] In Truck Accidents	628	476	444	508	473	495
PERCENT OF TOTAL ACCIDENTS INVOLVING TRUCKS	11.6%	9.8%	8.9%	10.8%	9.7%	9.9%

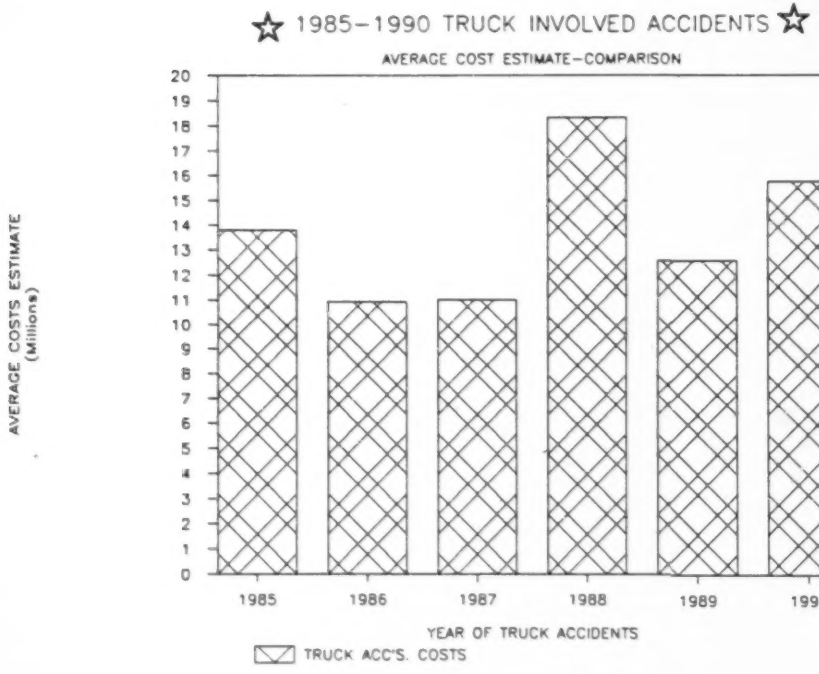
☆ 1985 – 1990 TRUCK INVOLVED ACCIDENTS ☆



-TRUCK ACCIDENT COSTS-
1985 - 1990

ACCIDENT COSTS $	1985	1986	1987	1988	1989	1990
Truck Accidents	13,811,280	10,921,600	11,017,600	18,321,700	12,571,300	15,763,500
All Accidents	95,376,150	96,503,800	95,949,600	126,411,910	120,023,200	137,566,600
TRUCK ACCIDENT COST-PERCENT	14.5%	11.3%	11.5%	14.5%	10.5%	11.5%

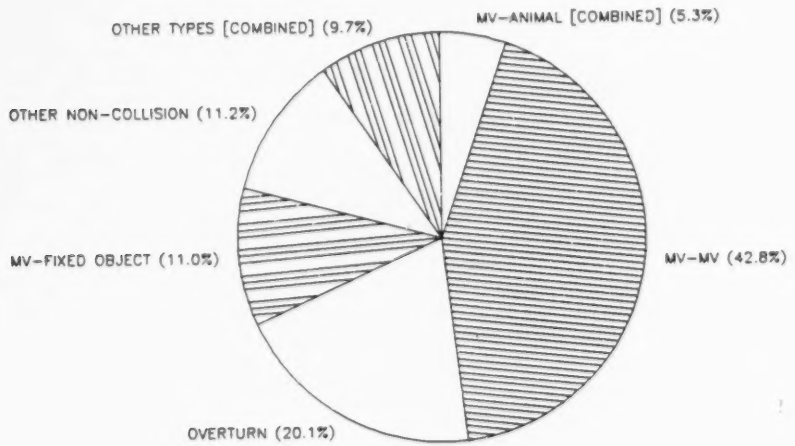
NOTE: AVERAGE COST ESTIMATED WERE TAKEN FROM THE LATEST FIGURES AVAILABLE FROM THE NATIONAL SAFETY COUNCIL. DAMAGE TO CARGO IS NOT CONSIDERED IN THESE ESTIMATES.



1990 TRUCK INVOLVED WYOMING TRAFFIC ACCIDENTS
Accident Type Vs. Accident Severity

TYPE OF ACCIDENT	SEVERITY OF ACCIDENTS: FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL
Mv-Pedestrian	1	3	-	4
Mv-Mv	9	152	374	535
Mv-Other Roadway	1	-	3	4
Mv-Parked Mv	-	11	75	86
Mv-Train	-	1	-	1
Mv-Other Object	-	2	13	15
Mv-Pedacycle	1	-	-	1
Overturn	6	119	126	251
Falling/Jumping	-	1	-	1
Explode/Fire	-	-	9	9
Mv-Fixed Objects	1	31	105	137
Other Non-collision	-	10	130	140
Mv-Horse	-	1	4	5
Mv-Cow	-	1	23	24
Mv-Elk	-	1	-	1
Mv-Deer	-	-	32	32
Mv-Moose	-	-	1	1
Mv-Antelope	-	-	3	3
TOTAL TRUCK INVOLVED ACCIDENTS -1990-	19	333	898	1,250

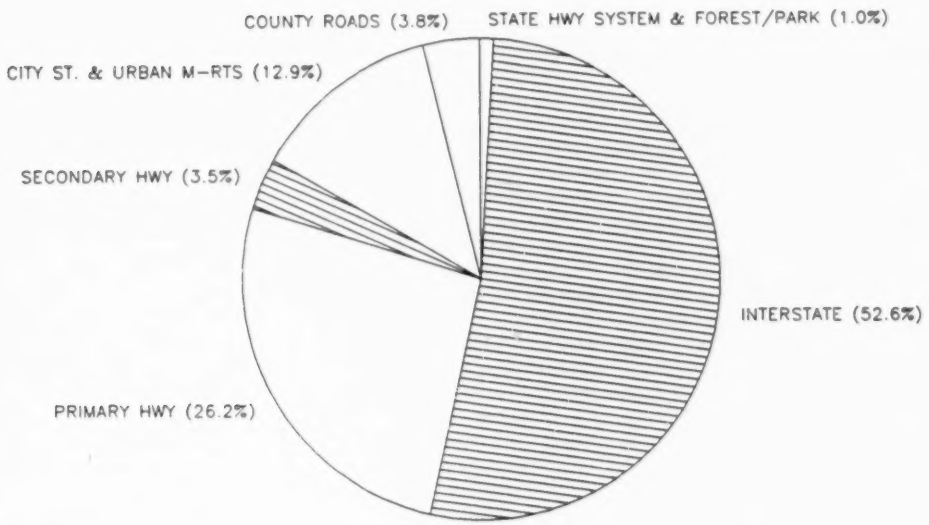
☆1990 WYO. TRUCK ACCIDENTS–COMBINED ☆
ACCIDENT TYPES INVOLVED – [%]



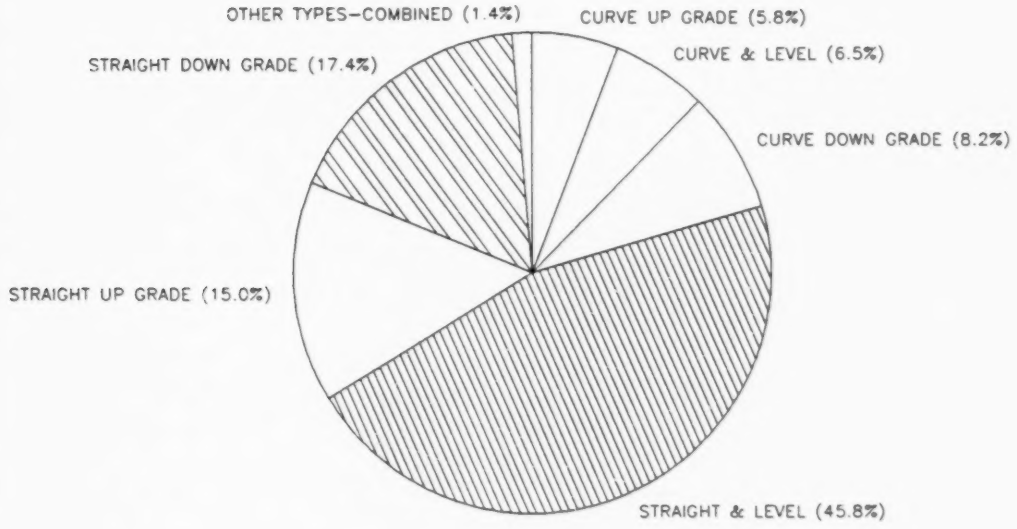
1990 TRUCK INVOLVED WYOMING TRAFFIC ACCIDENTS
Roadway System Involved Vs. Accident Severity

ROADWAY SYSTEM	ACCIDENT SEVERITY: FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL
Interstate	8	186	463	657
Primary Hwy.	10	79	239	328
Secondary Hwy.	-	17	27	44
City Streets	-	7	60	67
County Roads	1	18	29	48
Forest/Park	-	3	4	7
St. Hwy. System	-	3	2	5
Urban M-Routes	-	20	74	94
TOTAL -1990- TRUCK INVOLVED ACC'S.	19	333	898	1,250

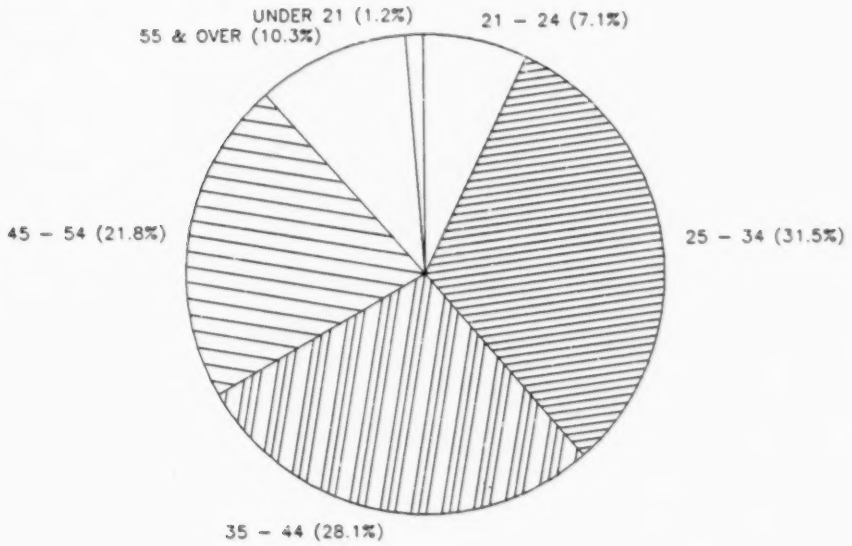
☆ 1990 WYO. TRUCK ACCIDENTS--COMBINED ☆
ROADWAY SYSTEM INVOLVED - [%]



☆1990 WYO. TRUCK ACCIDENTS–COMBINED☆
REPORTED ROAD ALIGNMENT–[%] COMPARISON



☆1990 WYO. TRUCK ACCIDENTS–COMBINED☆
INVOLVED TRUCK DRIVER AGES–[%]



1990 TRUCK INVOLVED WYOMING TRAFFIC ACCIDENTS
Truck Driver's Age and Sex By Accident Severity

FATAL ACCIDENTS

TRUCK DRIVER'S AGE	MALE	FEMALE	TOTAL TRUCK DRIVERS
19	1	-	1
21 - 24	2	-	2
25 - 34	3	-	3
35 - 44	3	1	4
45 - 54	8	1	9
55 - 64	3	-	3
TOTAL TRUCK DRIVERS	20	2	22

INJURY ACCIDENTS

TRUCK DRIVER'S AGE	MALE	FEMALE	UNK.	TOTAL TRUCK DRIVERS
UNKNOWN	1	-	6	7
20	1	-	-	1
21 - 24	25	-	-	25
25 - 34	99	5	-	104
35 - 44	91	7	-	98
45 - 54	54	4	-	58
55 - 64	37	1	-	38
65 - 74	4	-	-	4
TOTAL TRUCK DRIVERS	312	17	6	335

PROPERTY DAMAGE ONLY ACCIDENTS

TRUCK DRIVER'S AGE	MALE	FEMALE	UNK.	TOTAL TRUCK DRIVERS
UNKNOWN	7	-	4	11
15 - 18	7	-	-	7
19	2	-	-	2
20	4	-	-	4
21 - 24	59	2	-	61
25 - 34	274	10	-	284
35 - 44	235	12	-	247
45 - 54	196	7	-	203
55 - 64	78	1	-	79
65 - 74	4	-	-	4
TOTAL TRUCK DRIVERS	866	32	4	902

1990 TRUCK INVOLVED FATAL ACCIDENTS
Truck Driver Age Vs. Contributing Human Factors

TRUCK DRIVER AGES

HUMAN FACTORS	19	21-24	25-34	35-44	45-54	55-64	TOTAL
Alcohol	-	-	1	-	1	-	2
Follow Too Closely	-	-	-	-	-	1	1
Unsafe Speed	-	1	-	-	2	-	3
Inexperienced Driver	-	-	1	-	-	-	1
Inattentive Driver	-	-	-	-	1	-	1
No Violations	1	1	1	4	5	2	14
TOTAL REPORTED HUMAN FACTORS-TRUCK DRIVERS	1	2	3	4	9	3	22

1990 TRUCK INVOLVED INJURY ACCIDENTS
Truck Driver Age Vs. Contributing Human Factors

TRUCK DRIVER AGES

HUMAN FACTORS	20	21-24	25-34	35-44	45-54	55-64	65-74	UNK.	TOTAL
Alcohol	-	1	4	6	-	-	-	-	11
Fell Asleep	-	4	7	3	3	-	-	-	17
Follow To Close	-	3	2	7	2	1	-	-	15
Illness	-	-	1	1	-	-	-	-	2
Failure To Grant R.O.W.	-	-	3	3	2	-	-	-	8
Backing Unsafely	-	-	-	-	-	1	1	-	2
Turning Improperly	-	1	1	1	-	1	-	-	4
Unsafe Speed	-	2	22	17	12	8	-	-	61
Disregard Trf. Control	-	-	2	-	-	1	-	-	3
Disabilty	-	-	-	-	-	1	-	-	1
Distraction	-	-	-	1	-	-	-	-	1
Improper/No Signal	-	-	-	1	-	-	-	-	1
Improper Lane Use	-	-	1	1	-	-	-	-	2
Inexperienced Driver	-	-	1	1	-	1	-	-	3
Inattentive Driver	-	2	17	10	6	7	-	-	42
Other	-	1	5	1	2	2	-	1	12
No Violations	1	10	37	42	28	15	2	6	141
Fatigue	-	1	-	-	2	-	-	-	3
Unknown	-	-	-	1	-	-	1	-	2
TOTAL REPORTED HUMAN FACTORS-TRUCK DRIVERS	1	25	103	96	57	38	4	7	331*

* THIS TABLE EXCLUDES DATA WHICH WAS NOT AVAILABLE BECAUSE OF ACCIDENT REPORTING FORM USED!

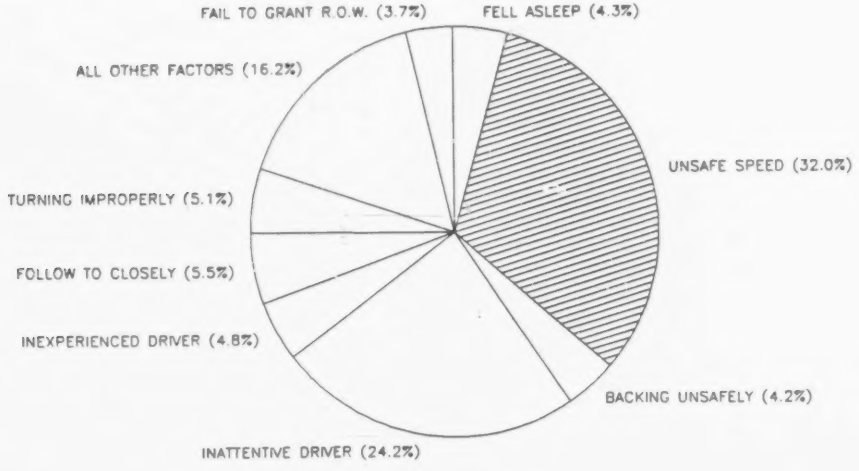
1990 TRUCK INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS
Truck Driver Age Vs. Contributing Human Factors

TRUCK DRIVER AGES

HUMAN FACTORS	15-18	19	20	21-24	25-34	35-44	45-54	55-64	65-74	UNK	TOTAL
Alcohol	2	-	-	-	3	1	2	-	-	1	9
Fell Asleep	-	-	-	-	3	5	2	1	-	-	11
Follow Too Closely	-	-	-	1	12	2	3	2	-	-	20
Illness	-	-	-	-	1	-	-	-	-	-	1
Failure To Grant R.O.W.	-	-	-	1	7	3	3	2	-	-	16
Backing Unsafely	1	-	-	3	9	3	5	4	-	-	25
Turning Improperly	1	-	-	3	9	7	9	-	-	-	29
Unsafe Speed	-	-	-	12	45	44	30	11	1	1	144
Disregard Trf. Control	-	-	1	3	1	6	-	-	-	-	11
Medication	-	-	-	-	-	-	-	1	-	-	1
Improper/No Signal	-	1	-	-	2	3	1	1	-	-	8
Improper Lane Use	-	-	-	-	4	3	1	-	-	-	8
Inexperienced Driver	-	1	1	5	12	4	3	1	-	-	27
Inattentive Driver	-	-	1	11	39	29	24	10	-	-	114
Fatigue	-	-	-	-	2	-	-	-	-	-	2
Other	-	-	-	-	5	13	4	2	-	2	26
No Violation	3	-	1	19	113	114	94	41	3	1	389
No Driver	-	-	-	-	-	1	-	-	-	-	1
Unknown	-	-	-	1	3	1	4	-	-	1	10
TOTAL REPORTED HUMAN FACTORS-TRUCK DRIVERS	7	2	4	59	270	239	185	76	4	6	852

* THIS TABLE EXCLUDES DATA WHICH WAS NOT AVAILABLE BECAUSE OF ACCIDENT REPORTING FORM USED!

☆ 1990 TRUCK INVOLVED ACCIDENTS–COMBINED ☆
WHEN TRUCKER HUMAN FACTOR OCCURRED–[%]



1990 TRUCK INVOLVED FATAL ACCIDENTS
Vehicle Type Involved

VEHICLE TYPE INVOLVED	NO. OF VEHICLES	TOTAL
Passenger Car	6	6
Pick up	3	3
Truck	3	3
Motorcycle	1	1
Bicycle	1	1
Van	2	2
Tractor/Trailer	19	19
TOTAL VEHICLES IN FATAL ACCIDENTS	35	35

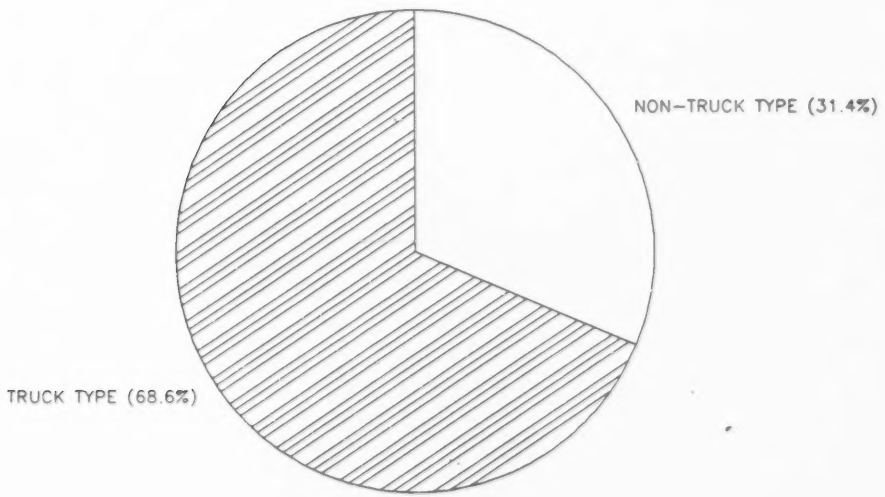
1990 TRUCK INVOLVED INJURY ACCIDENT
Vehicle Type Involved

VEHICLE TYPE INVOLVED	NO. OF VEHICLES	TOTAL
Passenger Car	105	105
Pickup	38	38
Pickup/Camper	3	3
Truck	72	72
Motorcycle	7	7
Motor Home	4	4
Van	12	12
Construction Vehicle	2	2
Emergency Vehicle	2	2
Tractor Trailer	271	271
Semi Tractor Only	8	8
Unknown	2	2
TOTAL VEHICLES IN INJURY ACCIDENTS	526	526

1990 TRUCK INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS
Vehicle Type Involved

VEHICLE TYPE INVOLVED	NO. OF VEHICLES	TOTAL
Passenger Car	260	260
Pickup	108	108
Pickup/Camper	4	4
Truck	219	219
Motor Home	3	3
Bus	4	4
Van	24	24
School Bus	1	1
Construction Vehicle	11	11
Farm Equipment	1	1
Emergency Vehicle	1	1
Tractor/Trailer	732	732
Semi-Tractor Only	12	12
Unknown	6	6
TOTAL VEHICLES IN PDO ACCIDENTS	1,386	1,386

☆ 1990 WYO. TRUCK INVOLVED ACCIDENTS ☆
VEHICLE TYPE INVOLVED – COMBINED



1990 TRUCK INVOLVED FATAL ACCIDENTS
Person's Age Vs. Injury Severity

PERSON'S AGE	INJURY SEVERITY: FATAL	INCAPAC-ITATING	NON-INCAPAC-ITATING	POSSIBLE INJURY	TOTAL PERSONS INJURED
14 & UNDER	1	2	-	-	3
15 - 18	1	-	-	-	1
19 - 20	-	-	-	1	1
21 - 24	1	-	-	-	1
25 - 34	5	4	-	-	9
35 - 44	3	1	1	3	8
45 - 54	4	4	1	2	11
55 - OVER	6	1	1	-	8
TOTAL PERSON'S INJURED	21	12	3	6	42

1990 TRUCK INVOLVED INJURY ACCIDENTS
Person's Age Vs. Injury Severity

PERSON'S AGE	INJURY SEVERITY: INCAPAC-ITATING	NON-INCAPAC-ITATING	POSSIBLE INJURY	TOTAL PERSONS INJURED
14 & UNDER	2	7	20	29
15 - 18	5	12	9	26
19 - 20	7	6	6	19
21 - 24	16	21	8	45
25 - 34	26	63	31	120
35 - 44	23	48	30	101
45 - 54	12	26	24	62
55 - OVER	17	34	21	72
TOTAL PERSONS INJURED	108	217	149	474

1990 TRUCK INVOLVED FATAL ACCIDENTS
Reported Truck Cargo and/or Trailer Style Involved

√ TRUCK [10,000 G.V.W. & OVER]

TRAILER STYLE INVOLVED

TRUCK CARGO	NONE	OTHER	TOTAL
Bulk Solids	-	1	1
Unknown	2	-	2
TOTAL REPORTED	2	1	3

√ TRACTOR/TRAILER COMBINATIONS

TRAILER STYLE INVOLVED

TRUCK CARGO	SINGLE	DOUBLE	TOTAL
General Freight	6	1	7
Bulk Gases	1	-	1
Livestock	1	-	1
Bulk Solid	1	1	2
Bulk Liquids	-	1	1
Empty	1	-	1
Refrigerator Foods	5	-	5
Other	1	-	1
TOTAL REPORTED	16	3	19

1990 TRUCK INVOLVED INJURY ACCIDENTS
Reported Truck Cargo and/or Trailer Style Involved

√ TRUCK [10,000 G.V.W. & OVER]

TRAILER STYLE INVOLVED

TRUCK CARGO	NONE	CAMP-ING	UTIL-ITY	TOWED VEH.	HORSE	OTHER	TOTAL
General Freight	3	-	-	-	-	-	3
Heavy Machinery	1	-	-	-	-	-	1
Motor Vehicle	-	-	1	1	-	-	2
Bulk Solids	5	-	-	-	-	-	5
Bulk Liquids	3	-	-	-	-	-	3
Explosive/Hazard	1	-	-	-	-	-	1
Empty	6	-	-	-	-	-	6
Refrig. Foods	1	-	-	-	-	-	1
Other	27	2	3	-	1	1	34
Unk.	14	-	-	-	-	-	14
TOTAL REPORTED	61	2	4	1	1	1	70

√ TRACTOR/TRAILER COMBINATIONS

TRAILER STYLE INVOLVED

TRUCK CARGO	MOBILE HOME	SINGLE	DOUBLE	OTHER	TOTAL
General Freight	-	71	23	-	94
Household Goods	-	7	-	-	7
Heavy Machinery	-	5	-	-	5
Motor Vehicle	-	4	-	-	4
Bulk Gases	-	4	-	-	4
Livestock	-	6	-	-	6
Bulk Solids	-	16	6	-	22
Bulk Liquids	-	7	-	-	7
Explosive/Hazard	-	3	-	-	3
Empty	-	30	10	1	41
Refrig. Foods	-	49	-	-	49
Other	1	9	1	-	11
Unk.	-	14	1	-	15
TOTAL REPORTED	1	225	41	1	268

NOTE: DATA FOR THE ABOVE TABLES IS ONLY FROM THOSE ACCIDENT REPORTS WHICH PROVIDE THE INFORMATION.

1990 TRUCK INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS
Reported Truck Cargo and/or Trailer Style Involved

√ TRUCK [10,000 G.V.W. & OVER]

TRAILER STYLE INVOLVED

TRUCK CARGO	NONE	CAMP-ING	UTIL-ITY	TOWED VEH.	OTHER	TOTAL
General Freight	14	-	-	-	-	14
Household Goods	4	1	1	1	-	7
Heavy Machinery	3	-	4	-	-	7
Motor Vehicle	-	-	-	1	-	1
Bulk Gases	3	-	-	-	-	3
Livestock	2	-	-	-	-	2
Bulk Solids	15	-	1	-	-	16
Bulk Liquids	7	-	-	-	1	8
Explosive/Hazard	1	-	-	-	1	2
Empty	8	-	-	-	1	9
Refrig. Foods	6	-	-	-	-	6
Other	77	-	9	2	2	90
Unk.	40	1	4	-	1	46
TOTAL REPORTED	180	2	19	4	6	211

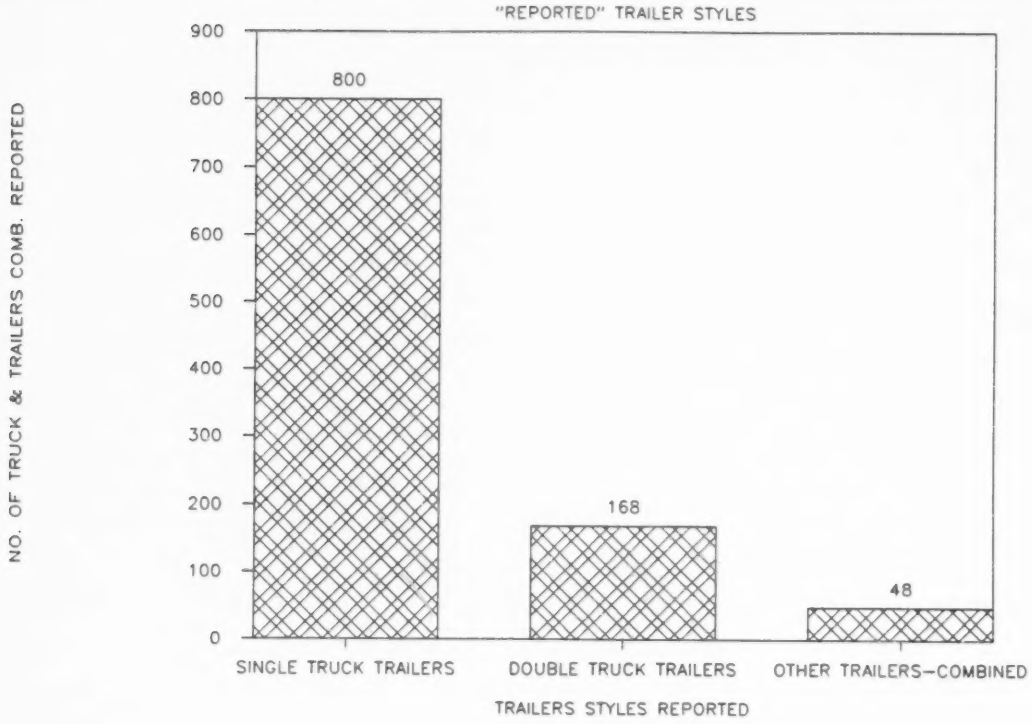
√ TRACTOR/TRAILER COMBINATIONS

TRAILER STYLE INVOLVED

TRUCK CARGO	MOBILE HOME	TOWED VEH.	SINGLE	DOUBLE	OTHER	TOTAL
General Freight	-	-	194	71	-	265
Household Goods	-	-	23	-	-	23
Heavy Machine	-	-	33	1	-	34
Motor Vehicle	-	1	1	-	-	2
Bulk Gases	-	-	6	2	-	8
Livestock	-	-	19	1	-	20
Bulk Solids	-	-	58	14	-	72
Bulk Liquids	-	-	15	6	-	21
Explosive/Hazard	-	-	7	1	-	8
Empty	-	-	82	22	-	104
Refrig. Foods	-	-	72	-	-	72
Other	2	1	29	5	1	38
Unk.	-	-	20	1	-	21
TOTAL REPORTED	2	2	559	124	1	688

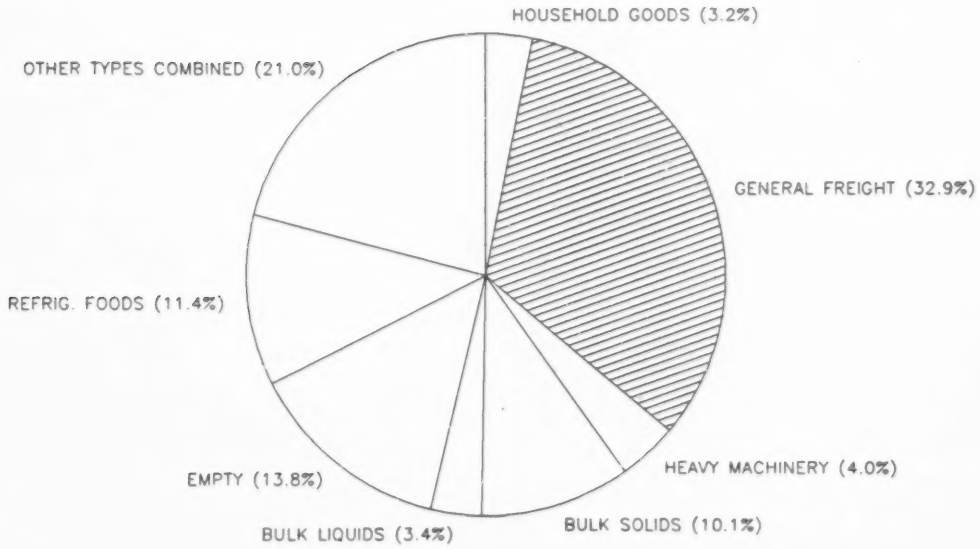
NOTE: DATA FOR THE ABOVE TABLES IN ONLY FROM THOSE ACCIDENT REPORTS WHICH PROVIDE THE INFORMATION.

☆1990 WYO. TRUCK ACCIDENTS–COMBINED☆

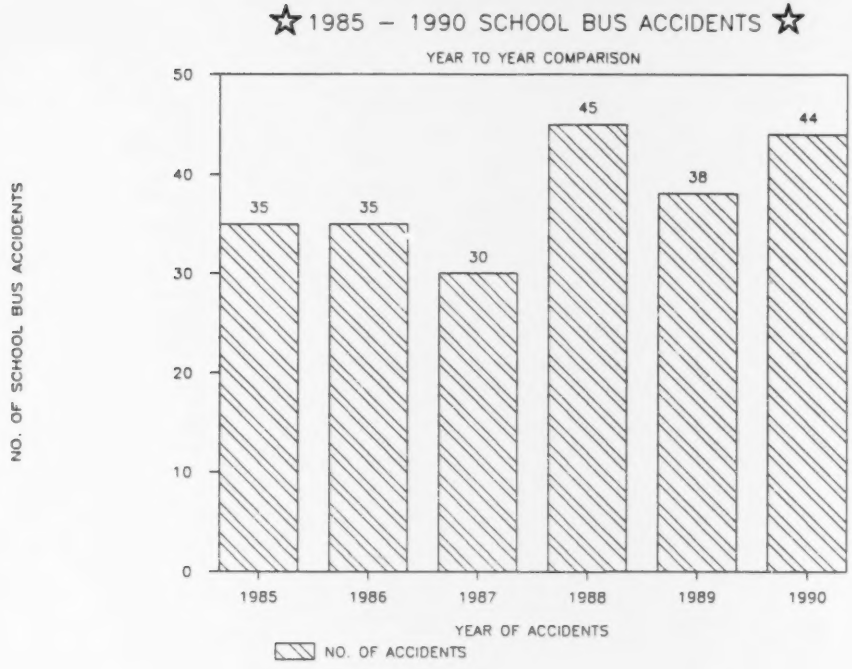


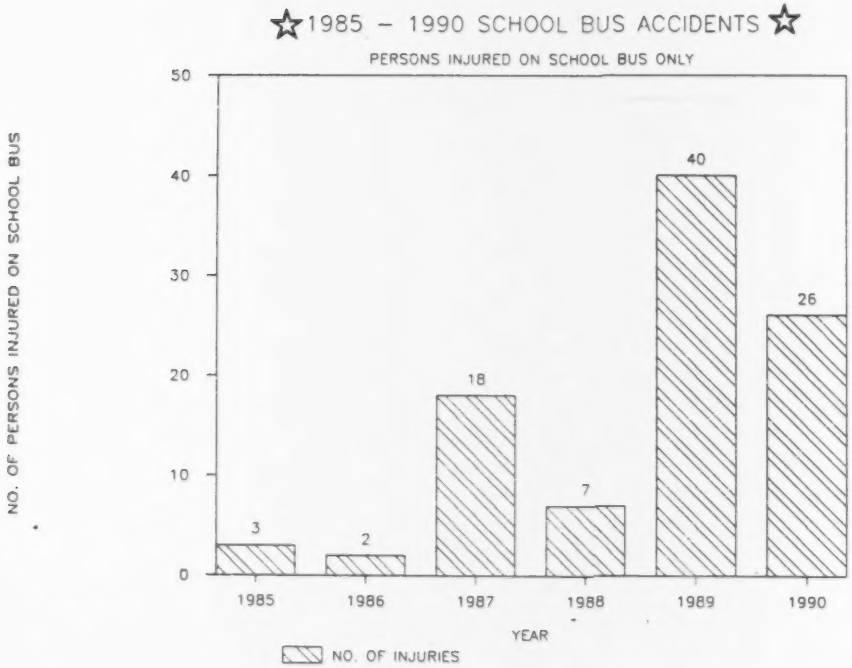
☆1990 WYO. TRUCK ACCIDENTS–COMBINED☆

WHEN REPORTED–TRUCK CARGO–[%]



SCHOOL BUS


☆1985 – 1990 SCHOOL BUS ACCIDENTS ☆
YEAR TO YEAR COMPARISON
NO. OF SCHOOL BUS ACCIDENTS
50
40
30
20
10
0
35
35
30
45
38
44
1985
1986
1987
1988
1989
1990
YEAR OF ACCIDENTS
NO. OF ACCIDENTS


☆1985 – 1990 SCHOOL BUS ACCIDENTS ☆
PERSONS INJURED ON SCHOOL BUS ONLY
NO. OF PERSONS INJURED ON SCHOOL BUS
50
40
30
20
10
0
3
2
18
7
40
26
1985
1986
1987
1988
1989
1990
YEAR
NO. OF INJURIES

1990 SCHOOL BUS INVOLVED ACCIDENTS
County Vs. Accident Severity

COUNTY	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Albany	-	1	2	3
Campbell	-	1	2	3
Carbon	-	1	1	2
Converse	-	1	1	2
Fremont	-	1	3	4
Goshen	-	1	-	1
Laramie	-	1	1	2
Natrona	-	2	6	8
Park	-	1	2	3
Platte	-	-	1	1
Sheridan	-	-	5	5
Sweetwater	-	-	2	2
Teton	-	1	2	3
Uinta	-	-	3	3
Washakie	-	-	1	1
Weston	-	-	1	1
TOTAL SCHOOL BUS INVOLVED ACC'S. -1990-	-	11	33	44

1990 SCHOOL BUS INVOLVED ACCIDENTS
Accident Type Vs. Accident Severity

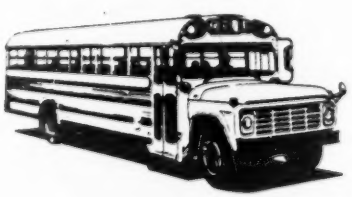
TYPE OF ACCIDENT	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Mv-Pedestrian	-	1	-	1
Mv-Mv	-	5	22	27
Mv-Parked	-	-	6	6
Mv-Other Object	-	1	1	2
Overturn	-	3	-	3
Fire/Explosion	-	1	-	1
Mv-Fixed Object	-	-	3	3
Mv-Deer	-	-	1	1
TOTAL SCHOOL BUS INVOLVED ACC'S. -1990-	-	11	33	44

1990 SCHOOL BUS INVOLVED ACCIDENTS
Location of Injured [which vehicle] and Injury Severity

LOCATION OF INJURED	INJURY SEVERITY: FATAL	INCAPACITATING	NON-INCAPACITATING	POSSIBLE INJURY	TOTAL INJURED
In School Bus	-	3	6	17	26
Other Vehicles	-	-	-	5	5
Pedestrian	-	-	1	-	1
TOTAL PERSONS INJ. IN VEHICLES -1990-	-	3	7	22	32

1990 SCHOOL BUS INVOLVED ACCIDENTS
County Vs. Injury Severity

COUNTY	INJURY SEVERITY: FATAL	INCAPACITATING	NON-INCAPACITATING	POSSIBLE INJURY	TOTAL INJURED
Albany	-	-	1	15	16
Campbell	-	-	-	1	1
Carbon	-	2	-	1	3
Converse	-	-	3	-	3
Fremont	-	-	-	2	2
Goshen	-	-	-	1	1
Laramie	-	-	1	-	1
Natrona	-	-	2	-	2
Park	-	1	-	-	1
Teton	-	-	-	2	2
TOTAL PERSONS INJURED IN SCHOOL BUS ACC'S. -1990-	-	3	7	22	32

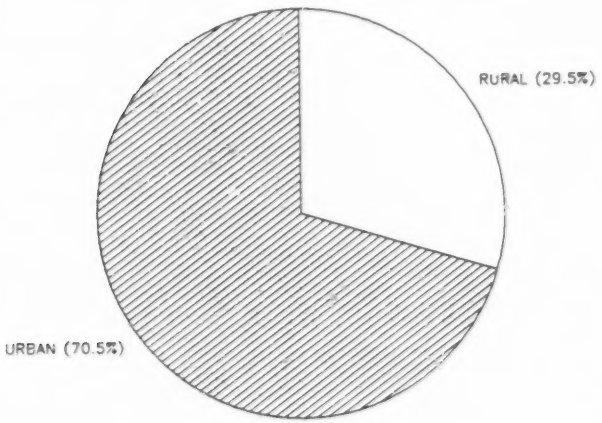


1990 SCHOOL BUS INVOLVED ACCIDENTS
Roadway System Vs. Accident Severity

ROADWAY SYSTEM	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Interstate	-	-	3	3
Primary	-	4	5	9
Secondary	-	1	2	3
City Streets	-	1	13	14
County Roads	-	4	2	6
M-Routes [urban]	-	1	8	9
TOTAL SCHOOL BUS INVOLVED ACC'S. -1990-	-	11	33	44

NOTE: [4] INJURY ACCIDENTS WERE IN AN URBAN AREA AND [27] PROPERTY DAMAGE ONLY ACCIDENTS WERE IN A URBAN AREA.

☆ 1990 SCHOOL BUS ACCIDENTS–COMBINED ☆
RURAL/URBAN COMPARISON



1990 SCHOOL BUS INVOLVED ACCIDENTS
Road Conditions Vs. Accident Severity

ROAD CONDITIONS	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Dry	-	7	13	20
Wet	-	-	5	5
Icy	-	4	12	16
Snowy	-	-	3	3
TOTAL SCHOOL BUS INVOLVED ACC'S. -1990-	-	11	33	44

1990 SCHOOL BUS INVOLVED ACCIDENTS
Weather Conditions Vs. Accident Severity

WEATHER CONDITIONS	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Clear	-	9	23	32
Raining	-	-	1	1
Snowing	-	2	8	10
Fog	-	-	1	1
TOTAL SCHOOL BUS INVOLVED ACC'S. -1990-	-	11	33	44

1990 SCHOOL BUS INVOLVED ACCIDENTS
Collision Type Vs. Accident Severity

COLLISION TYPE	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Head On	-	1	1	2
Rear End	-	1	3	4
Angle	-	1	1	2
Sideswipe Meet	-	-	3	3
Sideswipe Pass	-	-	2	2
Left Turn	-	-	10	10
Right Turn	-	2	8	10
TOTAL SCHOOL BUS INVOLVED ACC'S. -1990-	-	5	28	33

NOTE: EXCLUDES SINGLE VEHICLE ACCIDENTS.

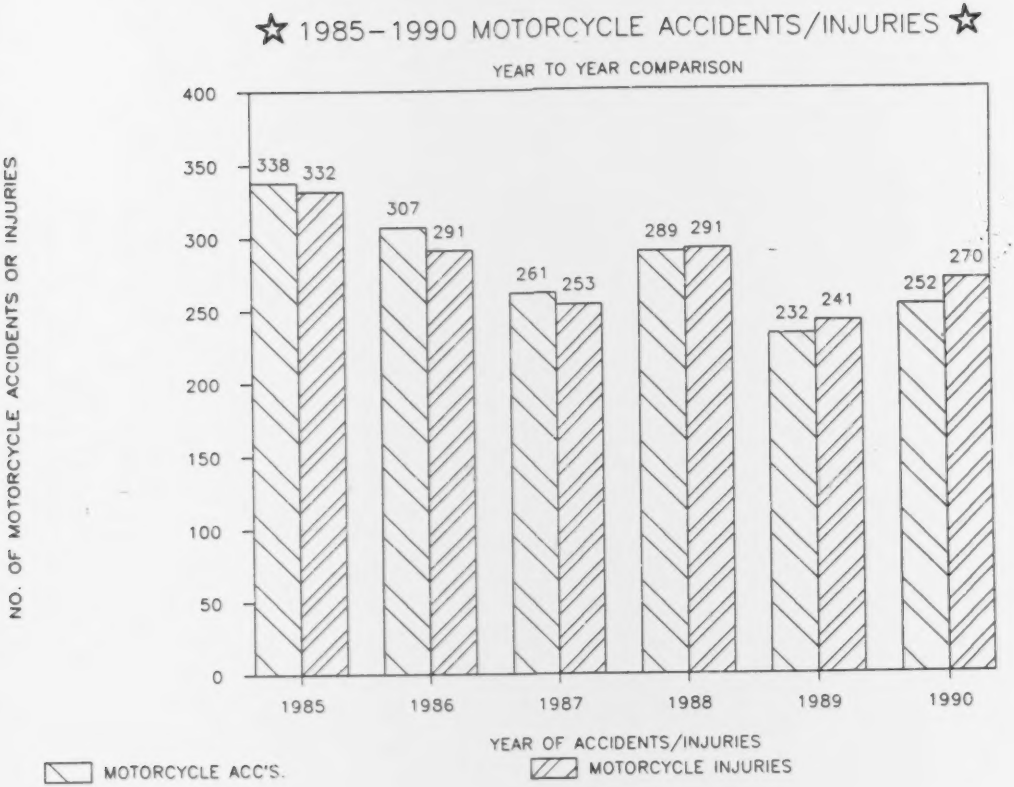
1990 SCHOOL BUS INVOLVED ACCIDENTS
Relationship To Roadway Junction Vs. Accident Severity

RELATIONSHIP TO ROADWAY JUNCTION	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Non-Junction	-	6	11	17
Intersection	-	3	8	11
Intersection Related	-	1	11	12
Driveway Access	-	1	3	4
TOTAL SCHOOL BUS INVOLVED ACC'S. -1990-	-	11	33	44

1990 SCHOOL BUS INVOLVED ACCIDENTS
Vehicle Type Involved Vs. Accident Severity

VEHICLE TYPE	FATAL ACC'S.	INJURY ACC'S.	PROPERTY DAMAGE ONLY ACC'S.	TOTAL ACC'S.
Passenger Car	-	4	15	19
Pickup	-	1	12	13
Pickup/Camper	-	-	1	1
Truck	-	-	1	1
Motor Home	-	-	1	1
School Bus	-	11	33	44
Construction Vehicle	-	-	1	1
TOTAL VEHICLES INVOLVED IN SCHOOL BUS ACC'S. -1990-	-	16	64	80

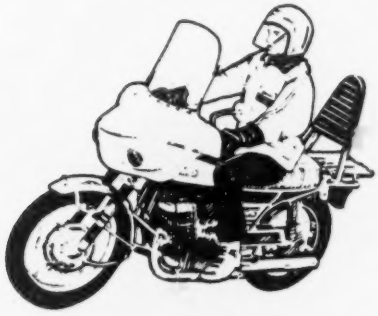
MOTORCYCLE



NOTE: THE MANDATORY MOTORCYCLE HELMET LAW WAS REPEALED, EFFECTIVE MAY 27,1983. HOWEVER, WYOMING LAW STILL REQUIRES ALL UNDER 19 YEAR OLD OPERATORS AND/OR RIDERS OF MOTORCYCLES ON PUBLIC HIGHWAYS, STREETS, OR THOROUGHFARES, TO BE WEARING APPROVED PROTECTIVE HEADGEAR.

1990 MOTORCYCLE INVOLVED ACCIDENTS
County Vs. Accident Severity

COUNTY	ACCIDENT SEVERITY: FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL ACC'S.
Albany	-	18	3	21
Big Horn	-	4	-	4
Campbell	-	11	1	12
Carbon	-	11	-	11
Converse	-	3	-	3
Crook	-	10	2	12
Fremont	1	11	1	13
Goshen	-	3	1	4
Hot Springs	-	2	-	2
Johnson	-	4	1	5
Laramie	-	31	6	37
Lincoln	-	8	-	8
Natrona	1	27	6	34
Niobrara	1	1	1	3
Park	-	14	3	17
Platte	-	2	-	2
Sheridan	-	7	4	11
Sublette	-	4	-	4
Sweetwater	1	20	4	25
Teton	-	7	1	8
Uinta	-	7	1	8
Washakie	-	5	1	6
Weston	1	1	-	2
TOTAL MOTOR-CYCLE ACC'S.	5	211	36	252



1990 MOTORCYCLE INVOLVED ACCIDENTS
Type of Accident Vs. Accident Severity

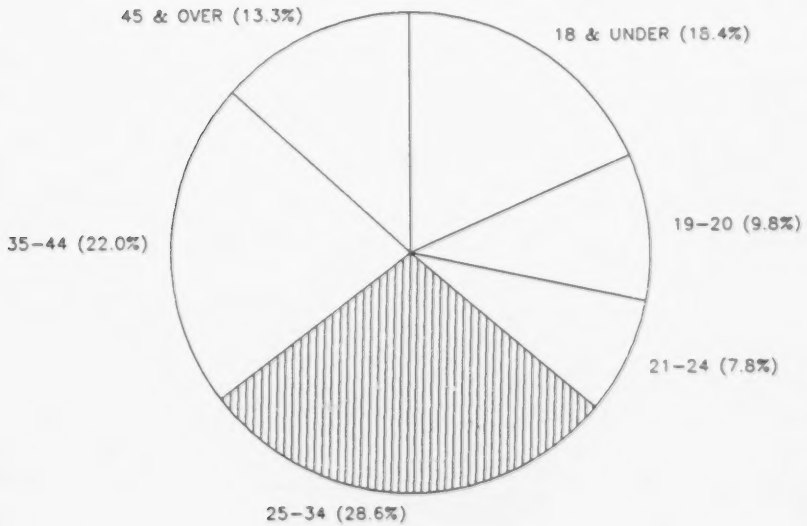
ACCIDENT TYPE	ACCIDENT SEVERITY FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL ACC'S.
Mv-Mv	3	88	26	117
Mv-Parked Mv	-	7	5	12
Mv-Pedalcycle	-	1	-	1
Mv-Other Object	-	1	-	1
Falling/Jumping	-	1	-	1
Guardrail Median	-	1	-	1
Guardrail By Fill	-	3	-	3
Shrub/Tree	-	2	-	2
Cut Slope	-	1	-	1
Rock/Boulder	-	2	-	2
End of Drain Pipe	-	1	-	1
Fence	-	3	-	3
Raised Curb	-	7	-	7
Delineator Post	-	2	-	2
Barricade	-	2	1	3
Berm/Ditch	-	2	-	2
Other Non-collision	1	75	3	79
Mv-Sheep	-	2	-	2
Domestic Animal	-	-	1	1
Mv-Deer	-	7	-	7
Mv-Antelope	1	3	-	4
TOTAL MOTOR - CYCLE ACC'S.	5	211	36	252

1990 MOTORCYCLE INVOLVED ACCIDENTS
Involved Motorcycle Driver's Age Vs. Accident Severity

DRIVER'S AGE	ACCIDENT SEVERITY FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL DRIVER'S
UNKNOWN	-	1	1	2
14 & UNDER	-	6	-	6
15 - 18	1	33	7	41
19	-	12	3	15
20	-	8	2	10
21 - 24	-	18	2	20
25 - 34	2	62	9	73
35 - 44	2	47	7	56
45 - 54	-	21	1	22
55 - 64	-	7	3	10
65 - 74	-	2	-	2
TOTAL MOTORCYCLE DRIVERS	5	217	35	257*

* [13] MOTORCYCLE DRIVERS WERE FEMALES.

☆ 1990 MOTORCYCLE ACCIDENTS–COMBINED ☆
MOTORCYCLE DRIVER AGE COMPARISON–[%]



1990 MOTORCYCLE INVOLVED FATAL ACCIDENTS
Age of Motorcyclist's Vs. Motorcyclist's Injury Severity

AGE OF MOTORCYCLISTS	INJURY SEVERITY: FATAL	INCAPACITATING	TOTAL INJURED
15 - 18	1	-	1
19	1	-	1
21 - 24	1	-	1
25 - 34	4	-	4
35 - 44	-	2	2
TOTAL MOTORCYCLISTS INJURED	7	2	9*

* [3] Drivers killed, [4] Passengers killed, [2] Drivers injured.

1990 MOTORCYCLE INVOLVED INJURY ACCIDENTS
Age of Motorcyclist's Vs. Motorcyclist's Injury Severity

AGE OF MOTORCYCLIST'S	INJURY SEVERITY: INCAPACITATING	NON-INCAPACITATING	POSSIBLE INJURY	TOTAL PERSONS INJURED
UNKNOWN	1	2	-	3
01 - 14	5	7	1	13
15 - 18	16	21	4	41
19	9	5	1	15
20	5	2	1	8
21 - 24	7	12	2	21
25 - 34	31	34	7	72
35 - 44	24	25	5	54
45 - 54	10	10	3	23
55 - 64	3	5	1	9
65 - 74	-	2	-	2
TOTAL MOTORCYCLISTS INJURED	111	125	25	261*

* DATA USED FOR THESE COMPARISONS WERE OBTAINED FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDED THE NEED INFORMATION.

1990 MOTORCYCLE INVOLVED ACCIDENTS - COMBINED

Motorcyclist's Injury Severity By Age and Safety Equipment Used

MOTORCYCLIST'S INJURY SEVERITY	PERSON'S AGE	MOTORCYCLIST'S SAFETY EQUIPMENT USED: NONE	HELMET	UNKNOWN	TOTAL REPORTED
No Injuries	Unknown	3	-	-	3
	15 - 18	5	3	2	10
	19	4	-	-	4
	20	3	1	-	4
	21 - 24	4	-	1	5
	25 - 34	11	1	1	13
	35 - 44	6	3	-	9
	45 - 54	1	2	-	3
	55 - 64	1	3	-	4
TOTAL MOTORCYCLISTS REPORTED WITH NO INJURIES		38	13	4	55*
Fatal Injuries	15 - 18	1	-	-	1
	19	1	-	-	1
	21 - 24	1	-	-	1
	25 - 34	4	-	-	4
TOTAL MOTORCYCLISTS REPORTED WITH FATAL INJ.		7	-	-	7
Incapaciting Injuries	Unknown	1	-	-	1
	01 - 14	3	2	-	5
	15 - 18	7	8	1	16
	19	7	2	-	9
	20	5	-	-	5
	21 - 24	6	-	1	7
	25 - 34	26	4	1	31
	35 - 44	18	8	-	26
	45 - 54	4	6	-	10
	55 - 64	2	1	-	3
TOTAL MOTORCYCLISTS REPORTED WITH INCAPACITATING INJURIES		79	31	3	113*

[CONTINUED ON NEXT PAGE]

* DATA USED FOR THESE COMPARISONS WERE OBTAINED FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDED THE NEEDED INFORMATION.

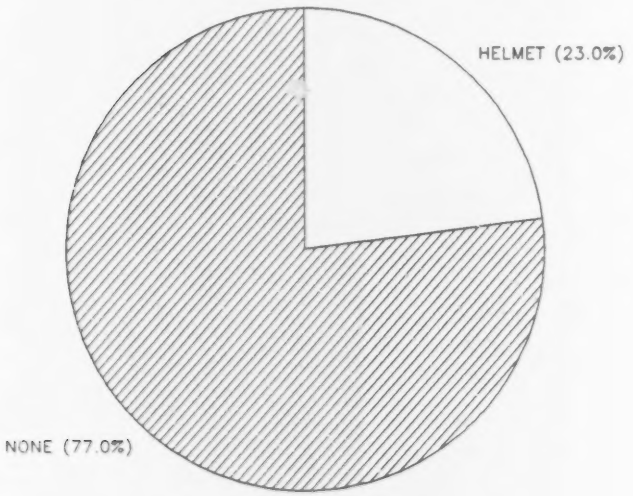
1990 MOTORCYCLE INVOLVED ACCIDENTS - COMBINED

Motorcyclist's Injury Severity By Age and Safety Equipment Used
[Continued From Previous Page]

MOTORCYCLIST'S INJURY SEVERITY	PERSON'S AGE	MOTORCYCLIST'S SAFETY EQUIPMENT USED: NONE	HELMET	UNKNOWN	TOTAL REPORTED
Non-incapac-itating Injuries	Unknown	2	-	-	2
	01 - 14	4	3	-	7
	15 - 18	16	5	-	21
	19	2	2	1	5
	20	2	-	-	2
	21 - 24	9	3	-	12
	25 - 34	28	6	-	34
	35 - 44	21	1	3	25
	45 - 54	9	1	-	10
	55 - 64	3	2	-	5
	65 - 74	1	1	-	2
TOTAL MOTORCYCLISTS REPORTED WITH NON-INCAPACITATING INJURIES		97	24	4	125*
Possible Injuries	01 - 14	-	1	-	1
	15 - 18	2	1	1	4
	19	1	-	-	1
	20	1	-	-	1
	21 - 24	2	-	-	2
	25 - 34	7	-	-	7
	35 - 44	3	2	-	5
	45 - 54	3	-	-	3
	55 - 64	1	-	-	1
TOTAL MOTORCYCLISTS REPORTED WITH POSSIBLE INJURIES		20	4	1	25*

* DATA USED FOR THESE COMPARISONS WERE OBTAINED FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDED THE NEEDED INFORMATION.

☆ 1990 MOTORCYCLE ACCIDENTS–COMBINED ☆
INJURED PERSONS/SAFETY EQUIPMENT USED



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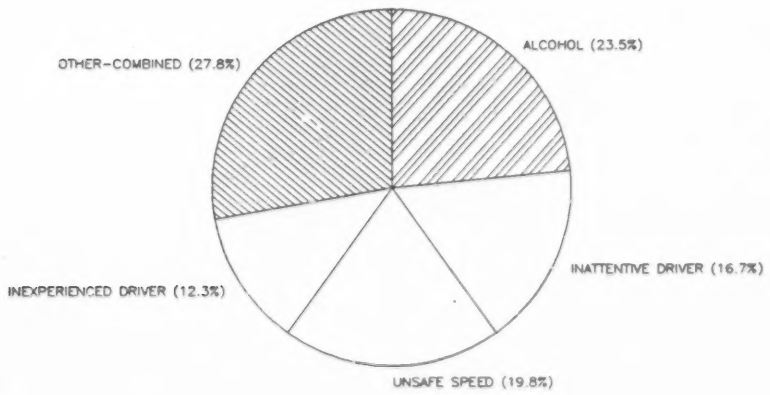
1990 MOTORCYCLE INVOLVED ACCIDENTS - COMBINED
Motorcycle Driver's Contributing Human Factors
Vs.
Accident Severity

ACCIDENT SEVERITY

HUMAN FACTORS	FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL FACTORS
Alcohol	2	34	2	38
Fell Asleep	-	1	1	2
Follow to Close	-	6	4	10
Fail To Grant ROW	-	8	2	10
Improper Turn	-	3	-	3
Unsafe Speed	-	31	1	32
Disregard Traffic Control	-	3	-	3
Traffic Signal	-	-	1	1
Improper Lane Usage	-	6	-	6
Inexperienced Driver	1	16	3	20
Inattentive Driver	-	24	3	27
Fatigue	-	2	-	2
Other	-	7	1	8
No Violation Reported	2	73	15	90
Unknown	-	-	1	1
TOTAL FACTORS "REPORTED"	5	214	34	253*

* DATA USED FOR THESE COMPARISONS WERE OBTAINED FROM ONLY THOSE ACCIDENTS REPORTS WHICH PROVIDED THE NEEDED INFORMATION.

☆ 1990 MOTORCYCLE ACCIDENTS–COMBINED ☆
MOTORCYCLIST–CONTRIBUTING HUMAN FACTORS



1990 MOTORCYCLE INVOLVED TRAFFIC ACCIDENTS
Motorcyclist's Driver License Classification
Vs.
Accident Severity
[FOR WYOMING LICENSED DRIVERS ONLY!]

ACCIDENT SEVERITY

LICENSE CLASSIFICATION	FATAL	INJURY	PROPERTY DAMAGE ONLY	TOTAL DRIVER'S
A	-	3	-	3
C	-	28	3	31
M	-	-	1	1
AM	1	16	5	22
BM	-	3	1	4
CM	1	65	10	76
UNK.	-	4	1	5
TOTAL REPORTED DRIVER'S	2	119	21	142*

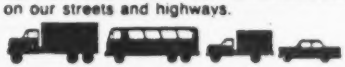
* DATA USED FOR THESE COMPARISONS WERE OBTAINED FROM ONLY THOSE ACCIDENT REPORTS WHICH PROVIDED THE NEEDED INFORMATION.

NOTE: NEARLY 25% OF THE WYOMING MOTORCYCLE DRIVERS INVOLVED IN AN ACCIDENT DURING 1990 WERE NOT LICENSED FOR THE VEHICLE OPERATED!

WYOMING LICENSE CLASS

CLASS A —

The Class "A" license authorizes the holder to operate any vehicle or combination of vehicles except motorcycles, including all vehicles within Class "B" and Class "C". The Class "A" license is the highest class license issued, and allows the holder to operate truck tractor trailer combinations, and all heavy types of equipment on our streets and highways.

CLASS B — 

The Class "B" license authorizes the holder to operate any single vehicle, except motorcycles, weighing over 16,000 pounds unladen weight, buses, and all vehicles within Class "C".

CLASS C —

A Class "C" license is issued authorizing the person to operate any single vehicle or combination of vehicles, except motorcycles and buses, that are not in excess of 16,000 pounds unladen/weight or total combined weight. This allows the holder to operate ordinary passenger vehicles, and light trucks under 16,000 pounds. It also allows the holder to tow a boat, utility, camping, or house trailer, or pole dolly providing the combined weight does not exceed 16,000 pounds. The holder of a Class "C" license cannot operate a bus.

CLASS M —

The Class "M" license is issued solely for the operator of motorcycles. The holder of any classified license, except Class "M", may tow a boat, utility, camping, or house trailer, or pole dolly. Any of the Class "A", "B" or "C" licenses may be endorsed to include motorcycles.

1990 MOTORCYCLE INVOLVED FATAL ACCIDENTS
Motorcycle Make Vs. Motorcycle Body

NOTE: CC= CUBIC CENTIMETERS [ENGINE DISPLACEMENT]

MOTORCYCLE MAKE	MOTORCYCLE BODY [CC] 1000-2000	CC UNK.	TOTAL MOTORCYCLES
Harley Davidson	-	2	2
Kawasaki	-	1	1
Yamaha	1	1	2
TOTAL MOTORCYCLES	1	4	5

1990 MOTORCYCLE INVOLVED INJURY ACCIDENTS
Motorcycle Make Vs. Motorcycle Body

NOTE: CC= CUBIC CENTIMETERS [ENGINE DISPLACEMENT]

MOTORCYCLE MAKE	MOTORCYCLE BODY [CC] 50-199	200-499	500-999	1000-2000	3-4 WHEEL	CC UNK.	TOTAL MOTOR-CYCLES
BMW	3	1	-	-	-	3	7
Harley Davidson	1	-	1	4	-	47	53
Honda	2	6	16	4	1	25	54
Kawasaki	1	5	4	4	-	17	31
Suzuki	-	3	4	2	1	6	16
Triumph	-	-	1	-	-	-	1
Yamaha	4	4	13	1	1	25	49
Other	-	1	1	1	-	1	4
Unknown	-	-	-	-	-	2	2
TOTAL MOTORCYCLES	11	20	40	16	3	126	217

1990 MOTORCYCLE INVOLVED PROPERTY DAMAGE ONLY ACCIDENTS
Motorcycle Make Vs. Motorcycle Body

NOTE: CC= CUBIC CENTIMETERS [ENGINE DISPLACEMENT]

	MOTORCYCLE BODY [CC]					
MOTORCYCLE MAKE	50-199	200-499	500-999	1000-2000	CC UNK.	**TOTAL MOTOR-CYCLES**
BMW	-	-	-	-	4	4
BSA	-	-	-	-	1	1
Harley Davidson	-	-	-	-	6	6
Honda	1	-	2	-	9	12
Kawasaki	-	1	-	-	3	4
Suzuki	-	2	-	-	2	4
Yamaha	-	-	1	1	4	6
Unknown	-	-	-	-	2	2
TOTAL MOTORCYCLES	1	3	3	1	31	39

☆ HIGHWAY SAFETY RESOURCE GUIDE ☆

Literature is available at no cost from the Highway Safety Branch for numerous highway safety topics, ie. child restraint usage, Wyoming Law, Seat Belts, Passive Occupant Protection Devices [air bags], Community Seat Belts and Alcohol Programs, Students Against Driving Drunk [S.A.D.D.], contracts and establishing S.A.D.D. chapter, elderly drivers program, corporate safety program, etc. Highway Safety posters and bumper stickers are also available upon request. The Wyoming Highway Patrol's Safety and Training Division in Cheyenne [at the same address] disburse safety films for viewing and discussion. The film library is current and extensive in its coverage of Highway Safety topics.

Contact: Highway Safety Branch in Cheyenne [307] 777-4450

DEFINITIONS AND ABBREVIATIONS

☆ GLOSSARY OF DEFINITIONS ☆

"ACCIDENT SEVERITY"

Fatal Accident ---------- A motor vehicle traffic accident involving one or more persons killed.

Injury Accident ---------- A motor vehicle traffic accident involving one or more persons that were physically harmed but not killed.

Property Damage Only Accident ---------- A motor vehicle traffic accident involving property damage of $500 or more and no persons injured or killed.

"INJURY SEVERITY"

Fatal Injury ---------- An injury that results in death.

Incapacitating Injury ---------- Visible signs of physical harm, such as bleeding or distorted portions of the body, and usually transported from the accident scene requiring medical attention. A person with this injury cannot perform normally at the accident scene.

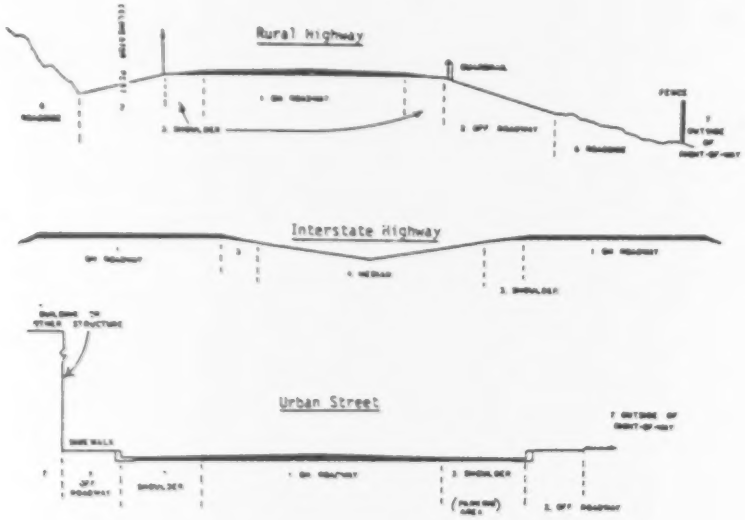
Non-incapacitating Injury ---------- Visible signs of physical harm such as bruises, abrasions, swelling or limping.

Possible Injury ---------- No visible signs of injury, but the persons complain of pain, nausea, or display hysteria or monentary unconsciousness.

☆ GLOSSARY OF DEFINITIONS ☆

"LOCATION OF FIRST HARMFUL EVENT"

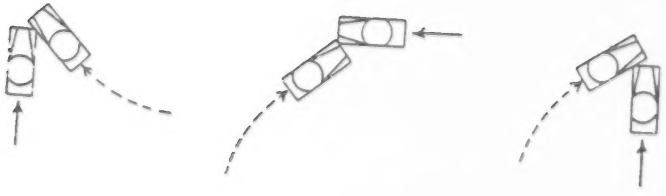
1.	On Roadway	--------	Driving lanes.
2.	Off Roadway	--------	Slope from shoulder to drainage point or where the manmade slope meets natural terrain.
3.	Shoulder	--------	Area between driving lanes and off roadway for emergency parking and vehicle recovery.
4.	Median	--------	Area between divided roadways.
5.	On Other Roadway	--------	Not intended driving lane.
6.	Roadside	--------	Area from drainage or manmade slope to right-of-way boundary.
7.	Outside of Right-Of-Way	-----	Usually fenced or beyond sidewalk.



"COLLISION TYPE"

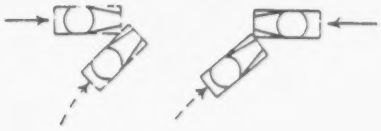
Collision type is recorded for motor vehicle accidents involving a collision between two or more motor vehicles.

Head on	The collision involves two or more motor vehicles travelling in the opposing directions.
Rear End	The collision involves two or more motor vehicles travelling in the same directions.
Angle	An angle collision usually involving an intersection or drive-way.
Sideswipe Meeting	A glancing collision involving motor vehicles travelling in the opposite directions.
Sideswipe Passing	A glancing collision involving motor vehicles travelling in the same direction.
Left Turn	A collision between two vehicles occurs while one vehicle is in the process of making a left turn.
Right Turn	A collision between two vehicles occurs while one vehicle is in the process of making a right turn. **[see examples below]**



"COLLISION TYPE-continued"

Right Turn on RED ---------- A collision between two motor vehicles occurs while one vehicle is in the process of making a right turn and the turn is being made while a traffic signal is displaying a RED light to that vehicle. **[see examples below]**



"RELATIONSHIP TO ROADWAY JUNCTION"

Non-junction ---------- Applies to a motor vehicle accident that does not meet the criteria of the next three definitions.

Intersection ---------- Applies to a motor vehicle accident in which the first harmful event occurs within an intersection.

Intersection Related ---------- Applies to a motor vehicle accident in which the first harmful event involves either approach to or exit from an intersection and involves activity, behavior, or control through / near the intersection.

Driveway Access ---------- Applies to a motor vehicle accident that meets any one of the following criteria:

[a] Occurs on the public owned portion of driveway access.

[b] Involves a vehicle turning into or out of driveway access or related activity.

[c] Involves a vehicle crossing a roadway from one access to another.

☆ ABBREVIATIONS ☆

APPR. ROAD	Approach or access road.
CITY P.D.	City Police Department.
FAIL TO GRANT ROW	Failure to grant right-of-way [to pedestrian or vehicle].
INHALE CO.	Inhaling carbon monoxide gas produced from engine exhaust.
MPH	Miles per hour. [vehicle speed]
MV	Motor vehicle [automobile, truck, motorcycle, etc.]
MV-MV	Motor vehicle striking another motor vehicle.
OTHER FIXED	Other fixed object; an accident type involving a motor vehicle striking a fixed object other than those listed.
OTHER NON-COLL.	Other Non-collision; an accident type involving an event not involving a collision or non-collision event already listed. Example: mechanical failure of a part of the motor vehicle resulting in damage or injury.
OTHER WILD	Other wild animal, such as bear, eagle, etc.
PDO	Property damage only; an accident that does not involve injury or death.
PORT/REST AREA	Either a port of entry or a designated highway rest area.
M-ROUTE	A federal aid urban roadway within the urban limits of Wyoming's cities with populations of 5,000 or more persons.